



Independent Pricing and Regulatory Tribunal

# Hunter Water Corporation

**Water — Draft Determination**  
March 2013





Independent Pricing and Regulatory Tribunal

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Draft Determination No. 4, 2013

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# Preliminary

## 1 Background

- (a) Section 11 of the *Independent Pricing and Regulatory Tribunal Act 1992* (**IPART Act**) gives the Independent Pricing and Regulatory Tribunal (**IPART**) a standing reference to conduct investigations and make reports to the Minister on the determination of the pricing for a government monopoly service supplied by a government agency specified in Schedule 1 of the IPART Act.
- (b) Hunter Water Corporation (**Hunter Water**) is listed as a government agency in Schedule 1 of the IPART Act. However, Schedule 1 excludes any water or sewerage services supplied by Hunter Water in respect of the Dungog local government area prior to the commencement of IPART's first determination made under section 11 of the IPART Act for Hunter Water after the commencement of the *Independent Pricing and Regulatory Tribunal Amendment (Hunter Water) Regulation 2008* (the **Regulation**).
- (c) The Regulation commenced on 27 June 2008. This is IPART's second determination made under section 11 of the IPART Act for Hunter Water after commencement of the Regulation. Accordingly, the water and sewerage services supplied by Hunter Water in respect of the Dungog local government area are no longer excluded for the purposes of Schedule 1 of the IPART Act.
- (d) The services which, if supplied by Hunter Water, are declared as monopoly services under the *Independent Pricing and Regulatory Tribunal (Water, Sewerage and Drainage Services) Order 1997* (**Order**) are:
  - (1) water supply services;
  - (2) sewerage services;
  - (3) stormwater drainage services;
  - (4) trade waste services;
  - (5) services supplied in connection with the provision or upgrading of water supply and sewerage facilities for new developments and, if required, drainage facilities for such developments;
  - (6) ancillary and miscellaneous customer services for which no alternative supply exists and which relate to the supply of services of a kind referred to in paragraphs (1) to (5); and
  - (7) other water supply, sewerage and drainage services for which no alternative supply exists,(together, the **Monopoly Services**).

## 2 Application of this determination

- (a) Under section 11 of the IPART Act, this determination fixes the maximum prices that Hunter Water may charge for the Monopoly Services.
- (b) This determination commences on the later of:
  - (1) 1 July 2013; and
  - (2) the date that it is published in the NSW Government Gazette, (**Commencement Date**).
- (c) The maximum prices set out in, or calculated in accordance with, this determination apply from the Commencement Date to 30 June 2017. The maximum prices prevailing at 30 June 2017, as set out in this determination, continue to apply beyond 30 June 2017 until this determination is replaced.
- (d) The maximum prices set out in, or calculated in accordance with, this determination do not apply to any Infrastructure Services supplied by Hunter Water to an access seeker pursuant to an access agreement under section 39 or an access determination under section 40 of the *Water Industry Competition Act 2006*.
- (e) Under section 18(2) of the IPART Act, Hunter Water may not fix a price below that determined in this determination without the approval of the Treasurer.

## 3 Replacement of Determination No. 4 of 2009

Subject to clause 2.4(b) of schedule 7, this determination replaces Determination No. 4 of 2009 from the Commencement Date. The replacement does not affect anything done or omitted to be done, or rights and obligations accrued, under Determination No. 4 of 2009 prior to its replacement.

## 4 Partial replacement of Determination No. 5 of 2009

Subject to clause 2.4(b) of schedule 7, this determination replaces Determination No. 5 of 2009 to the extent that it sets out the maximum prices for water supply services supplied by Hunter Water to Wyong Shire Council or Gosford City Council from the Commencement Date. The replacement does not affect anything done or omitted to be done, or rights and obligations accrued, under Determination No. 5 of 2009 prior to its partial replacement.



## 5 Monitoring

IPART may monitor the performance of Hunter Water for the purposes of:

- (a) establishing and reporting on the level of compliance by Hunter Water with this determination; and
- (b) preparing a periodic review of pricing policies in respect of the Monopoly Services supplied by Hunter Water.

## 6 Approach to determining maximum prices

- (a) On [*insert date*] 2013, IPART received a letter from the Minister for Finance and Services directing IPART under section 16A of the IPART Act to include, when determining prices, an amount representing the efficient cost to Hunter Water of complying with the requirements imposed on it to provide a subsidy of up to \$10 million for the Kooragang Island water recycling project (**Section 16A Direction relating to Kooragang Island**).
- (b) In determining the pricing for Hunter Water's Monopoly Services, IPART has:
  - (1) included in the maximum prices an amount required under the Section 16A Direction relating to Kooragang Island; and
  - (2) had regard to a broad range of matters, including the matters set out in section 15(1) of the IPART Act.

[**Note:** This draft determination is made on the basis that we will receive a new section 16A direction from the Minister before IPART makes its final determination on maximum prices from 1 July 2013.]

## 7 Pricing schedules<sup>1</sup>

- (a) Schedule 1 and the tables in that schedule set out the maximum prices that Hunter Water may charge for water supply services.
- (b) Schedule 2 and the tables in that schedule set out the maximum prices that Hunter Water may charge for sewerage services.
- (c) Schedule 3 and the tables in that schedule set out the maximum prices that Hunter Water may charge for stormwater drainage services.
- (d) Schedule 4 and the tables in that schedule set out the maximum prices that Hunter Water may charge for trade waste services.

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<sup>1</sup> The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.

- (e) Schedule 5 and the tables in that schedule set out the maximum prices that Hunter Water may charge for Backlog Sewerage Services and Clarence Town sewerage connection services.
- (f) Schedule 6 and the table in that schedule set out the maximum prices that Hunter Water may charge for ancillary and miscellaneous customer services for which no alternative supply exists.

## 8 Definitions and Interpretation

Schedule 7 sets out the definitions and interpretation provisions used in this determination.

## 9 Simplified outline

- (a) The following is a simplified outline of the maximum prices for water supply services (excluding the supply of Unfiltered Water), sewerage services (excluding Backlog Sewerage Services and Clarence Town sewerage connection services) and stormwater drainage services set out in this determination.
- (b) The simplified outline has been included for guidance purposes only.

### Water and sewerage charges:

Property type	Water service charge – Schedule 1	Water usage charge – Schedule 1  (Filtered Water) for usage of 50,000kL pa or less	Water usage charge – Schedule 1  (Filtered Water) for usage above 50,000kL pa	Sewerage service charge – Schedule 2	Sewerage usage charge – Schedule 2
<b>Metered Residential Properties and Mixed Multi Premises</b>					
House (including terrace)	Table 1	Table 3	Table 4	Table 9	N/A
Strata Title Lot	Table 1	Table 3~	Table 4~	Table 8	N/A
Company Title Dwelling	Table 1	Table 3~	Table 4~	Table 8	N/A
Dual occupancy	Table 1	Table 3~	Table 4~	Table 8	N/A
All other Residential Multi Premises	Table 1	Table 3~	Table 4~	Table 8	N/A

Property type	Water service charge – Schedule 1	Water usage charge – Schedule 1  (Filtered Water) for usage of 50,000kL pa or less	Water usage charge – Schedule 1  (Filtered Water) for usage above 50,000kL pa	Sewerage service charge – Schedule 2	Sewerage usage charge – Schedule 2
Properties within a Mixed Multi Premises (ie, mix of Residential and Non Residential)	Table 1	Table 3~	Table 4~	Table 8	N/A
<b>Metered Non Residential Properties</b>					
A single Individual Meter of 20mm	Table 1	Table 3	Table 4	Table 9	N/A
A single Individual Meter of 25mm or greater or multiple Individual Meters (of any size)	Table 2	Table 3	Table 4	Higher of: ▼ Table 10 x DF^ ▼ Table 9	Table 11~
A Common Meter of 20mm or greater or multiple Common Meters	Table 2#	Table 3~	Table 4	Higher of: ▼ Table 10 x DF^# ▼ Table 9#	Table 11~
<b>Other</b>					
Unmetered Property (Residential or Non Residential)	Table 6	N/A	N/A	Table 9	N/A

# For a Strata Title Lot (Non Residential) with a Common Meter, the service charge is to be multiplied by the Unit Entitlement for the Strata Title Lot divided by the aggregate of the Unit Entitlements for all Strata Title Lots in the Strata Title Building.

~ Where a Multi Premises is served by a Common Meter, usage charges will generally be billed to the owner's corporation of the Strata Title Building / owner of the Community Title Parcel / owner of the Company Title Building / owner of the Multi Premises (as the case may be).

^ DF refers to Discharge Factor.

**Stormwater drainage charges (only apply if Property is in a Drainage Area):**

<b>Property type</b>	<b>Stormwater drainage charge (Schedule 3)</b>
<b>Residential Properties, and Properties within a Residential Multi Premises or Mixed Multi Premises</b>	
Residential Properties that are not within a Multi Premises (eg, house, terrace, townhouse) and Vacant Land	Table 13
Properties within a Residential Multi Premises or Mixed Multi Premises (eg, flats, apartments and units)	Table 12
<b>Non Residential Properties</b>	
Non Residential Properties not within a Multi Premises	Table 14 <sup>^</sup>
Non Residential Properties within a Non Residential Multi Premises	Table 14 <sup>^#</sup>

<sup>^</sup> Charge depends on land size.

<sup>#</sup> Service charge will generally be billed to the owner's corporation of the Strata Title Building / owner of the Multi Premises (as the case may be).

# Schedule 1 Water Supply Services

## 1 Applications

This Schedule sets the maximum prices that Hunter Water may charge for services under paragraph 3(a) of the Order (water supply services).

## 2 Categories for pricing purposes

Maximum prices for water supply services have been determined for 5 categories:

- (a) Metered Residential Properties;
- (b) Metered Properties within Mixed Multi Premises;
- (c) Metered Non Residential Properties which are not within a Mixed Multi Premises;
- (d) Unmetered Properties that are connected to the Water Supply System; and
- (e) Gosford City Council and Wyong Shire Council.

## 3 Maximum prices for water supply services to (i) Metered Residential Properties and (ii) Metered Properties within Mixed Multi Premises

### 3.1 Maximum prices for (i) Metered Residential Properties; and (ii) Metered Properties within Mixed Multi Premises

- (a) The maximum price that Hunter Water may levy for supplying water supply services to a Metered Residential Property or a Metered Property within a Mixed Multi Premises is the sum of:
  - (1) the water service charge levied in accordance with this clause 3; and
  - (2) the water usage charge levied in accordance with clause 5 of this schedule 1.
- (b) The maximum water service charge that Hunter Water may levy for a Period for the supply of water to:
  - (1) a Residential Property (including a Property within a Residential Multi Premises); or

(2) a Property within a Mixed Multi Premises,  
where that Property is connected to the Water Supply System is the  
water service charge in Table 1 corresponding to the applicable  
Period in that table.

## **4 Maximum prices for water supply services to Metered Non Residential Properties not within a Mixed Multi Premises**

### **4.1 Maximum prices for Metered Non Residential Properties not within a Mixed Multi Premises**

- (a) The maximum price that Hunter Water may levy for supplying water supply services to a Metered Non Residential Property (other than a Metered Non Residential Property within a Mixed Multi Premises) is the sum of:
- (1) the water service charge levied in accordance with this clause 4;  
and
  - (2) the water usage charge levied in accordance with clause 5 of this schedule 1.
- (b) For the avoidance of doubt, each Non Residential Property with an Individual Meter within a Multi Premises is deemed to be a single Metered Non Residential Property for the purposes of levying water charges under this schedule and clause 4.2 or 4.3 (and not clause 4.4 or 4.5) of this schedule is to apply to that Property.

### **4.2 Maximum water service charges for Non Residential Property with a single Individual Meter of 20mm**

The maximum water service charge that Hunter Water may levy for a Period for the supply of water to a Metered Non Residential Property where that Property:

- (a) is connected to the Water Supply System; and
- (b) has a single Individual Meter of 20mm,

is the water service charge in Table 1 corresponding to the applicable Period in that table.

#### **4.3 Maximum water service charges for Non Residential Property with a single Individual Meter of 25mm or greater, or multiple Individual Meters**

The maximum water service charge that Hunter Water may levy for a Period for the supply of water to a Metered Non Residential Property where that Property:

- (a) is connected to the Water Supply System; and
- (b) has a single Individual Meter of 25mm or greater, or multiple Individual Meters (of any size),

is the water service charge in Table 2 for each Meter, corresponding to the applicable Meter size and Period in that table.

#### **4.4 Maximum water service charges for Non Residential Multi Premises (Non Residential Strata Title Building) with a Common Meter or multiple Common Meters**

The maximum water service charge that Hunter Water may levy for a Period for the supply of water to a Strata Title Lot within a Non Residential Strata Title Building which:

- (a) is connected to the Water Supply System; and
- (b) has a Common Meter or multiple Common Meters,

is:

$$SC \times \frac{UE}{TUE}$$

Where:

**SC** = the water service charge in Table 2 corresponding to the applicable Meter size and Period in that table for each Common Meter;

**UE** = the Unit Entitlement of that Strata Title Lot; and

**TUE** = the aggregate of the Unit Entitlements of all Strata Title Lots in the relevant Non Residential Strata Title Building.

#### **4.5 Maximum water service charges for Non Residential Multi Premises (other than a Non Residential Strata Title Building) with a Common Meter or multiple Common Meters**

The maximum water service charge that Hunter Water may levy for a Period for the supply of water to a Non Residential Multi Premises where that Multi Premises:

- (a) is not a Non Residential Strata Title Building;
- (b) is connected to the Water Supply System; and
- (c) has a Common Meter or multiple Common Meters,

is the water service charge in Table 2 corresponding to the applicable Meter size and Period in that table for each Common Meter.

### **5 Maximum water usage charge**

- (a) The maximum water usage charge that Hunter Water may levy for the supply of water to a Metered Property, a Metered Multi Premises or a Metered Standpipe is the sum of the following:
  - (1) **for each kL of Filtered Water used up to and including 50,000kL in a Period** - the water usage charge in Table 3 for the applicable Period, multiplied by each kL of Filtered Water supplied during the relevant Meter Reading Period;
  - (2) **for each kL of Filtered Water used above 50,000kL in a Period** - the water usage charge in Table 4 for the applicable location and Period, multiplied by each kL of Filtered Water supplied during the relevant Meter Reading Period; and
  - (3) **for each kL of Unfiltered Water used in a Period** - the water usage charge in Table 5 for the applicable Period, multiplied by each kL of Unfiltered Water supplied during the relevant Meter Reading Period.
- (b) The water usage charge for a Property with an Individual Meter is to be levied on the owner of that Property.
- (c) The water usage charge for a Property with a Common Meter is to be levied on:
  - (1) in the case of a Strata Title Building, the Owners Corporation of that Strata Title Building;
  - (2) in the case of a Community Parcel, the owner of that Community Parcel;
  - (3) in the case of a Company Title Building, the owner of that Company Title Building;
  - (4) in the case of any other type of Multi Premises, the owner of that Multi Premises.



## **6 Maximum prices for water supply services to Unmetered Properties connected to the Water Supply System**

The maximum price that Hunter Water may levy for a Period for supplying water supply services to an Unmetered Property connected to the Water Supply System is the water service charge in Table 6, corresponding to the applicable Period in that table.

## **7 Maximum prices for water supply services to Gosford City Council**

- (a) This clause 7 applies to water supply services supplied by Hunter Water to Gosford City Council under the Hunter/Central Coast Pipeline Agreement (**Gosford Water Supply Services**).
- (b) The maximum price that Hunter Water may levy for supplying the Gosford Water Supply Services is the water supply charge in Table 7 for the applicable Period multiplied by the volume (in kL) of Filtered Water supplied to Gosford City Council during the relevant Period.

## **8 Maximum prices for water supply services to Wyong Shire Council**

- (a) This clause 8 applies to water supply services supplied by Hunter Water to Wyong Shire Council under the Hunter/Central Coast Pipeline Agreement (**Wyong Water Supply Services**).
- (b) The maximum price that Hunter Water may levy for supplying the Wyong Water Supply Services is the water supply charge in Table 7 for the applicable Period multiplied by the volume (in kL) of Filtered Water supplied to Wyong Shire Council during the relevant Period.

## Tables 1, 2, 3, 4, 5, 6 and 7

[Note: The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.]

**Table 1 Water service charge for (i) Residential Properties; (ii) Properties within a Mixed Multi Premises; or (iii) Non Residential Properties with a single Individual Meter of 20mm**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Water service charge	15.00	15.00	15.00	15.00

**Table 2 Water service charge for (i) Non Residential Properties with an Individual Meter of 25mm or greater, or multiple Individual Meters (of any size); and (ii) Non Residential Multi Premises with a Common Meter or multiple Common Meters**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Size of Meter				
25mm	26.00	26.00	26.00	26.00
32mm	42.60	42.60	42.60	42.60
40mm	66.56	66.56	66.56	66.56
50mm	104.00	104.00	104.00	104.00
80mm	266.24	266.24	266.24	266.24
100mm	416.00	416.00	416.00	416.00
150mm	936.00	936.00	936.00	936.00
200mm	1,664.00	1,664.00	1,664.00	1,664.00

For Meter sizes not specified above (including 20mm Common Meter and multiple 20mm Individual Meters), the following formula applies

$$(\text{Meter size})^2 \times 25\text{mm charge}/625$$

**Table 3 Water usage charge for Filtered Water to (i) Metered Properties; or (ii) Metered Standpipes  
(for Filtered Water consumption of 50,000kL or less in a Period)**

Charge	Commencement Date to 30 June 2014 (\$/kL)	1 July 2014 to 30 June 2015 (\$/kL)	1 July 2015 to 30 June 2016 (\$/kL)	1 July 2016 to 30 June 2017 (\$/kL)
Filtered Water – water usage charge	2.11	2.11	2.11	2.11

**Table 4 Water usage charge for Filtered Water to (i) Metered Properties; or (ii) Metered Standpipes  
(for Filtered Water consumption exceeding 50,000kL in a Period)**

Charge	Commencement Date to 30 June 2014 (\$/kL)	1 July 2014 to 30 June 2015 (\$/kL)	1 July 2015 to 30 June 2016 (\$/kL)	1 July 2016 to 30 June 2017 (\$/kL)
<b>Filtered Water – water usage charge</b>				
<b>Location</b>				
Dungog	1.59	1.59	1.59	1.59
Kurri Kurri	2.09	2.09	2.09	2.09
Lookout	1.93	1.93	1.93	1.93
Newcastle	1.88	1.88	1.88	1.88
Seaham-Hexham	1.64	1.64	1.64	1.64
South Wallsend	1.97	1.97	1.97	1.97
Tomago-Kooragang	1.59	1.59	1.59	1.59
All other locations	2.11	2.11	2.11	2.11

**Table 5 Water usage charge for Unfiltered Water to (i) Metered Properties; or (ii) Metered Standpipes**

Charge	Commencement Date to 30 June 2014 (\$/kL)	1 July 2014 to 30 June 2015 (\$/kL)	1 July 2015 to 30 June 2016 (\$/kL)	1 July 2016 to 30 June 2017 (\$/kL)
Unfiltered Water – water usage charge	1.66	1.71	1.76	1.81

**Table 6 Water service charge for Unmetered Properties**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Water service charge	206.86	394.80	394.80	394.80

**Table 7 Water supply charge for (i) Gosford City Council; and (ii) Wyong Shire Council**

Charge	Commencement Date to 30 June 2014 (\$/kL)	1 July 2014 to 30 June 2015 (\$/kL)	1 July 2015 to 30 June 2016 (\$/kL)	1 July 2016 to 30 June 2017 (\$/kL)
Water supply charge	0.60	0.60 x (1+ $\Delta$ CPI <sub>1</sub> )	0.60 x (1+ $\Delta$ CPI <sub>2</sub> )	0.60 x (1+ $\Delta$ CPI <sub>3</sub> )

## Schedule 2 Sewerage Services

### 1 Application

This Schedule sets the maximum prices that Hunter Water may charge for services under paragraph 3(b) of the Order (sewerage services), other than those set out in schedule 5 (Backlog Sewerage Services and sewerage connection services provided to Clarence Town Properties).

### 2 Categories for pricing purposes

Maximum prices for sewerage services have been determined for 3 categories:

- (a) Properties within a Residential Multi Premises or within a Mixed Multi Premises;
- (b) Residential Properties which are not within a Multi Premises and Unmetered Properties; and
- (c) Metered Non Residential Properties which are not within a Mixed Multi Premises.

### 3 Maximum prices for sewerage services to Properties within (i) a Residential Multi Premises; or (ii) a Mixed Multi Premises

- (a) This clause 3 applies to:
  - (1) properties within a Residential Multi Premises; or
  - (2) properties within a Mixed Multi Premises, which are connected to the Sewerage System.
- (b) The maximum price that Hunter Water may levy for a Period for supplying sewerage services to a Property of a kind listed in clause 3(a) above is the sewerage service charge in Table 8 corresponding to the applicable Period in that table.

#### **4 Maximum prices for sewerage services to (i) Residential Properties not within a Multi Premises; or (ii) Unmetered Properties**

- (a) This clause 4 applies to:
  - (1) Residential Properties which are not within a Multi Premises; and
  - (2) Unmetered Properties, which are connected to the Sewerage System.
- (b) The maximum price that Hunter Water may levy for a Period for supplying sewerage services to a Property of a kind listed in clause 4(a) above is the sewerage service charge in Table 9 corresponding to the applicable Period in that table.

#### **5 Maximum prices for sewerage services to Metered Non Residential Properties which are not within a Mixed Multi Premises**

##### **5.1 Maximum prices for Metered Non Residential Properties which are not within a Mixed Multi Premises**

- (a) The maximum price that Hunter Water may levy for supplying sewerage services to a Metered Non Residential Property that is not within a Mixed Multi Premises is the sum of:
  - (1) the sewerage service charge levied in accordance with clause 5.2, 5.3, 5.4 or 5.5 of this schedule 2 (as applicable); and
  - (2) the sewerage usage charge levied in accordance with clause 5.6 or 5.7 of this schedule 2 (as applicable).
- (b) For the avoidance of doubt, each Property with an Individual Meter within a Multi Premises is deemed to be a single Property for the purposes of levying sewerage charges under this schedule and clause 5.2 or 5.3 (and not clause 5.4 or clause 5.5) of this schedule 2 is to apply to that Property.

##### **5.2 Maximum sewerage service charges for Metered Non Residential Property with a single Individual Meter of 20mm**

The maximum sewerage service charge that Hunter Water may levy for a Period for supplying sewerage services to a Non Residential Property that:

- (a) is connected to the Sewerage System; and
- (b) has a single Individual Meter of 20mm,

is the sewerage service charge in Table 9 corresponding to the applicable Period in that table.

### **5.3 Maximum sewerage service charges for Metered Non Residential Property with a single Individual Meter of 25mm or greater, or multiple Individual Meters (of any size)**

The maximum sewerage service charge that Hunter Water may levy for a Period for supplying sewerage services to a Non Residential Property that:

- (a) is connected to the Sewerage System; and
- (b) has:
  - (1) a single Individual Meter of 25 mm or greater; or
  - (2) multiple Individual Meters (of any size),

is the higher of:

- (A) the sewerage service charge calculated as follows:

$$SC \times DF$$

Where:

**SC** = the sewerage service charge in Table 10 for each Meter corresponding to the applicable Period and Meter size in that table; and

**DF** = the Discharge Factor for the relevant Property; and

- (B) the sewerage service charge in Table 9 corresponding to the applicable Period in that table.

### **5.4 Maximum sewerage service charges for Non Residential Multi Premises (Non Residential Strata Title Building) with a Common Meter or multiple Common Meters**

- (a) The maximum sewerage service charge that Hunter Water may levy for a Period for supplying sewerage services to a Strata Title Lot within a Non Residential Strata Title Building which:

- (1) is connected to the Sewerage System; and
- (2) has a Common Meter or multiple Common Meters,

is the higher of:

- (A) the sewerage service charge calculated as follows:

$$(SC \times DF) \times \frac{UE}{TUE}$$

Where:

**SC** = the sewerage service charge in Table 10 corresponding to the applicable Period and Meter size in that table for each Meter;

**DF** = the Discharge Factor for the relevant Multi Premises (Non Residential Strata Title Building);

**UE** = the Unit Entitlement of that Strata Title Lot; and

**TUE** = the aggregate of the Unit Entitlements of all Strata Title Lots in the relevant Non Residential Strata Title Building; and

(B) the sewerage service charge calculated as follows:

$$SC \times \frac{UE}{TUE}$$

Where:

**SC** = the sewerage service charge in Table 9 corresponding to the applicable Period in that table;

**UE** = the Unit Entitlement of that Strata Title Lot; and

**TUE** = the aggregate of the Unit Entitlements of all Strata Title Lots in the relevant Non Residential Strata Title Building.

### **5.5 Maximum sewerage service charges for Non Residential Multi Premises (other than a Non Residential Strata Title Building) with a Common Meter or multiple Common Meters**

(a) The maximum sewerage service charge that Hunter Water may levy for a Period for supplying sewerage services to a Non Residential Multi Premises where that Multi Premises:

- (1) is not a Non Residential Strata Title Building;
- (2) is connected to the Sewerage System; and
- (3) has a Common Meter or multiple Common Meters,

is the higher of:

(A) the sewerage service charge calculated as follows:

$$SC \times DF$$

Where:

**SC** = the sewerage service charge in Table 10 for each Meter corresponding to the applicable Period and Meter size in that table; and



**DF** = the Discharge Factor for the relevant Multi Premises;  
and

- (B) the sewerage service charge in Table 9 corresponding to the applicable Period in that table.

### **5.6 Maximum sewerage usage charges for Non Residential Property with one or more Individual Meters that is not within a Mixed Multi Premises**

The maximum sewerage usage charge that Hunter Water may levy for a Meter Reading Period for supplying sewerage services to a Non Residential Property which:

- (a) has one or more Individual Meters; and  
(b) is not within a Mixed Multi Premises,

is calculated as follows:

$$[(W \times DF) - DA] \times UC$$

Where:

**W** = the water used (in kL) by that Non Residential Property for the Meter Reading Period;

**DF** = the Discharge Factor for that Non Residential Property;

**DA** = the Discharge Allowance for the Meter Reading Period;

**UC** = the sewerage usage charge in Table 11 for the Meter Reading Period corresponding to the applicable Period in that table and the *volume of sewage discharged*; and

*volume of sewage discharged* = the resulting volume determined by multiplying W and DF in this clause 5.6.

## 5.7 Maximum sewerage usage charges for Non Residential Multi Premises with one or more Common Meters

- (a) The maximum sewerage usage charge that Hunter Water may levy for a Meter Reading Period for supplying sewerage services to a Non Residential Multi Premises with one or more Common Meters is calculated as follows:

$$[(W \times DF) - DA] \times UC$$

Where:

**W** = the water used (in kL) by that Multi Premises for the Meter Reading Period;

**DF** = the Discharge Factor for that Multi Premises;

**DA** = the Discharge Allowance for the Meter Reading Period;

**UC** = the sewerage usage charge in Table 11 for the Meter Reading Period corresponding to the applicable Period in that table and the *volume of sewage discharged*; and

*volume of sewage discharged* = the resulting volume determined by multiplying W and DF in this clause 5.7(a).

- (b) The sewerage usage charge for a Non Residential Multi Premises with one or more Common Meters is to be levied on:
- (1) in the case of a Strata Title Building, the Owners Corporation of that Strata Title Building;
  - (2) in the case of any other type of Multi Premises, the owner of that Multi Premises.

## Tables 8, 9, 10 and 11

[**Note:** The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.]

**Table 8 Sewerage service charge for Properties (i) within a Residential Multi Premises; or (ii) within a Mixed Multi Premises**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Sewerage service charge	375.98	389.90 x (1+ ΔCPI <sub>1</sub> )	403.82 x (1+ ΔCPI <sub>2</sub> )	417.75 x (1+ ΔCPI <sub>3</sub> )

**Table 9 Sewerage service charge for (i) Residential Properties not within a Multi Premises; (ii) Non Residential Properties with a single Individual Meter of 20mm; and (iii) Unmetered Properties**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Sewerage service charge	557.00	557.00 x (1+ ΔCPI <sub>1</sub> )	557.00 x (1+ ΔCPI <sub>2</sub> )	557.00 x (1+ ΔCPI <sub>3</sub> )

**Table 10 Sewerage service charge for (i) Metered Non Residential Properties with an Individual Meter of 25mm or greater, or multiple Individual Meters (of any size); and (ii) Non Residential Multi Premises with a Common Meter or multiple Common Meters**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
<b>Meter size</b>				
25mm	1,730.00	1,730.00 x (1+ΔCPI <sub>1</sub> )	1,730.00 x (1+ΔCPI <sub>2</sub> )	1,730.00 x (1+ΔCPI <sub>3</sub> )
32mm	2,834.43	2,834.43 x (1+ΔCPI <sub>1</sub> )	2,834.43 x (1+ΔCPI <sub>2</sub> )	2,834.43 x (1+ΔCPI <sub>3</sub> )
40mm	4,428.80	4,428.80 x (1+ΔCPI <sub>1</sub> )	4,428.80 x (1+ΔCPI <sub>2</sub> )	4,428.80 x (1+ΔCPI <sub>3</sub> )
50mm	6,920.00	6,920.00 x (1+ΔCPI <sub>1</sub> )	6,920.00 x (1+ΔCPI <sub>2</sub> )	6,920.00 x (1+ΔCPI <sub>3</sub> )
80mm	17,715.20	17,715.20 x (1+ΔCPI <sub>1</sub> )	17,715.20 x (1+ΔCPI <sub>2</sub> )	17,715.20 x (1+ΔCPI <sub>3</sub> )
100mm	27,680.00	27,680.00 x (1+ΔCPI <sub>1</sub> )	27,680.00 x (1+ΔCPI <sub>2</sub> )	27,680.00 x (1+ΔCPI <sub>3</sub> )
150mm	62,280.00	62,280.00 x (1+ΔCPI <sub>1</sub> )	62,280.00 x (1+ΔCPI <sub>2</sub> )	62,280.00 x (1+ΔCPI <sub>3</sub> )
200mm	110,720.00	110,720.00 x (1+ΔCPI <sub>1</sub> )	110,720.00 x (1+ΔCPI <sub>2</sub> )	110,720.00 x (1+ΔCPI <sub>3</sub> )
For Meter sizes not specified above (including 20mm Common Meter and multiple 20mm Individual Meters), the following formula applies		(Meter size) <sup>2</sup> x 25mm charge/625		

**Note:** The prices in Table 10 assume the application of a Discharge Factor of 100%. The relevant Discharge Factor may vary from case to case, as determined by Hunter Water for the relevant Property or, in the case of a Multi-Premises with a Common Meter, for the relevant Multi-Premises (see clauses 5.3 to 5.5). A pro rata adjustment shall be made where the DF percentage is less than or greater than 100%.

**Table 11 Sewerage usage charge for Metered Non Residential Properties which are not within a Mixed Multi Premises**

Charge	Commencement Date to 30 June 2014 (\$/kL)	1 July 2014 to 30 June 2015 (\$/kL)	1 July 2015 to 30 June 2016 (\$/kL)	1 July 2016 to 30 June 2017 (\$/kL)
Sewerage usage charge where volume of sewage discharged $\leq$ Discharge Allowance for the Meter Reading Period	0	0	0	0
Sewerage usage charge where volume of sewage discharged $>$ Discharge Allowance for the Meter Reading Period	0.67	0.67	0.67	0.67

**Note:** Please refer to clause 5.6 or 5.7 for the calculation of 'volume of sewage discharged'.

## Schedule 3 Stormwater Drainage Services

### 1 Application

This Schedule sets the maximum prices that Hunter Water may charge for services under paragraph 3(c) of the Order (stormwater drainage services).

### 2 Categories for pricing purposes

Maximum prices for stormwater drainage services have been determined for 4 categories:

- (a) Properties within a Residential Multi Premises or within a Mixed Multi Premises;
- (b) Vacant Land and Residential Properties which are not within a Multi Premises;
- (c) Non Residential Properties which are not within a Multi Premises; and
- (d) Properties within a Non Residential Multi Premises.

### 3 Maximum prices for stormwater drainage services to Residential Multi Premises and Mixed Multi Premises

The maximum price that Hunter Water may levy for a Period for supplying stormwater drainage services to each Property in:

- (a) a Residential Multi Premises; or
- (b) a Mixed Multi Premises,

where that Multi Premises is within a Drainage Area is the stormwater drainage service charge in Table 12, corresponding to the applicable Period in that table.

#### **4 Maximum prices for stormwater drainage services to (i) Vacant Land and (ii) Residential Properties which are not within a Multi Premises**

The maximum price that Hunter Water may levy for a Period for supplying stormwater drainage services to:

- (a) a Residential Property which is not located within a Multi Premises;  
or
- (b) Vacant Land,

where that Residential Property or Vacant Land is within a Drainage Area is the stormwater drainage service charge in Table 13, corresponding to the applicable Period in that table.

#### **5 Maximum prices for stormwater drainage services to Non Residential Properties which are not within a Multi Premises**

The maximum price that Hunter Water may levy for a Period for supplying stormwater drainage services to a Non Residential Property that:

- (a) is within a Drainage Area; and
- (b) is not within a Multi Premises,

is the stormwater drainage service charge in Table 14,

- (c) corresponding to the applicable Period and corresponding to the Land Size of the Non Residential Property; or
- (d) when the Property is assessed by Hunter Water to be low impact for the purposes of calculating stormwater drainage service charges, the amount specified for low impact Non Residential Properties, in that table.

#### **6 Maximum prices for stormwater drainage services to a Non Residential Multi Premises**

- (a) The maximum price that Hunter Water may levy for a Period for supplying stormwater drainage services to a Non Residential Multi Premises that is within a Drainage Area is the stormwater drainage service charge in Table 14,
  - (1) corresponding to the applicable Period and corresponding to the Land Size of the Non Residential Multi Premises; or

- (2) when the Multi Premises is assessed by Hunter Water to be low impact for the purposes of calculating stormwater drainage service charges, the amount specified for low impact Non Residential Properties, in that table.
- (b) The stormwater drainage service charge for a Non Residential Multi Premises is to be levied on:
- (1) in the case of a Strata Title Building, the Owners Corporation of that Strata Title Building;
  - (2) in the case of any other type of Multi Premises, the owner of that Multi Premises.



## Tables 12, 13 and 14

[**Note:** The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.]

**Table 12 Stormwater drainage service charge for Properties (i) within a Residential Multi Premises; or (ii) within a Mixed Multi Premises**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Stormwater drainage service charge	30.92	27.73 x (1+ $\Delta$ CPI <sub>1</sub> )	24.87 x (1+ $\Delta$ CPI <sub>2</sub> )	22.08 x (1+ $\Delta$ CPI <sub>3</sub> )

**Table 13 Stormwater drainage service charge for (i) Residential Properties that are not within a Multi Premises; or (ii) Vacant Land**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Stormwater drainage service charge	83.58	74.95 x (1+ $\Delta$ CPI <sub>1</sub> )	67.22 x (1+ $\Delta$ CPI <sub>2</sub> )	60.32 x (1+ $\Delta$ CPI <sub>3</sub> )

**Table 14 Stormwater drainage service charge for (i) Non Residential Properties which are not within a Multi Premises; or (ii) Non Residential Multi Premises**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Non Residential Property / Multi Premises – small (1,000m <sup>2</sup> or less) <sup>a</sup> or low impact <sup>b</sup>	83.58	74.95 x (1+ΔCPI <sub>1</sub> )	67.22 x (1+ΔCPI <sub>2</sub> )	60.32 x (1+ΔCPI <sub>3</sub> )
Non Residential Property / Multi Premises – medium (1,001 m <sup>2</sup> - 10,000m <sup>2</sup> ) <sup>a</sup>	151.06	135.48 x (1+ΔCPI <sub>1</sub> )	121.50 x (1+ΔCPI <sub>2</sub> )	109.03 x (1+ΔCPI <sub>3</sub> )
Non Residential Property /Multi Premises – large (10,001m <sup>2</sup> - 45,000m <sup>2</sup> ) <sup>a</sup>	960.89	861.74 x (1+ΔCPI <sub>1</sub> )	772.83 x (1+ΔCPI <sub>2</sub> )	693.53 x (1+ΔCPI <sub>3</sub> )
Non Residential Property / Multi Premises – largest category (45,001m <sup>2</sup> or greater) <sup>a</sup>	3,052.97	2,737.9 x (1+ΔCPI <sub>1</sub> )	2,455.46 x (1+ΔCPI <sub>2</sub> )	2,203.49 x (1+ΔCPI <sub>3</sub> )

<sup>a</sup> Land Size refers to the total size of the land (in m<sup>2</sup>) on which the Non Residential Property or Non Residential Multi Premises (as the case may be) is located.

<sup>b</sup> Hunter Water may assess a Non Residential Property as low impact having regard to relevant factors, including the size of the Property and the impermeable surface area.

## Schedule 4 Trade Waste Services

### 1 Application

This Schedule sets the maximum prices that Hunter Water may charge for services under paragraph 3(d) of the Order (trade waste services).

### 2 Categories for pricing purposes

Maximum prices for trade waste services have been determined for 4 categories:

- (a) Major Agreement customers that discharge waste into the Sewerage System;
- (b) Moderate Agreement customers that discharge waste into the Sewerage System;
- (c) Minor Agreement customers that discharge waste into the Sewerage System; and
- (d) Tankering Agreement customers that discharge waste into the Sewerage System.

### 3 Maximum prices for trade waste services to Major Agreement customers

The maximum price that Hunter Water may levy for a Period for supplying trade waste services to Major Agreement customers is the sum of the following:

- (a) the annual Trade Waste Agreement fee for a Major Agreement in Table 15 for the applicable Period in that table;
- (b) the aggregate of the applicable trade waste administrative and inspection fees in Table 15, determined by multiplying the units of each service provided to the Major Agreement customer during the Period by the applicable fee in the table for that Period;
- (c) for each kilogram of High Strength Waste discharged in the relevant Period up to any relevant Load Limit, the trade waste high strength charge in Table 16, corresponding to the applicable Period and wastewater treatment catchment area in that table;

- (d) for each kilogram of High Strength Waste discharged in the relevant Period in excess of any relevant Load Limit, the trade waste high strength incentive charge in Table 17, corresponding to the applicable Period and wastewater treatment catchment area in that table; and
- (e) the aggregate of the pollutant charges in Table 18, determined by multiplying the mass of each pollutant which is discharged by the Major Agreement customer by the applicable pollutant charge in that table for that Period.

#### **4 Maximum prices for trade waste services to Moderate Agreement customers**

The maximum price that Hunter Water may levy for a Period for supplying trade waste services to Moderate Agreement customers is the sum of the following:

- (a) the annual Trade Waste Agreement fee for a Moderate Agreement in Table 15 for the applicable Period in that table; and
- (b) the aggregate of the trade waste administrative and inspection fees in Table 15, determined by multiplying the units of each service provided to the Moderate Agreement customer during the Period by the applicable fee in the table for that Period.

#### **5 Maximum prices for trade waste services to Minor Agreement customers**

The maximum price that Hunter Water may levy for a Period for supplying trade waste services to Minor Agreement customers is the sum of the following:

- (a) the annual Trade Waste Agreement fee for a Minor Agreement in Table 15 for the applicable Period in that table; and
- (b) the aggregate of the trade waste administrative and inspection fees in Table 15, determined by multiplying the units of each service provided to the Minor Agreement customer during the Period by the applicable fee in the table for that Period.

## **6 Maximum prices for trade waste services to Tankering Agreement customers**

The maximum price that Hunter Water may levy for a Period for supplying trade waste services to Tankering Agreement customers is the sum of the following:

- (a) the aggregate of the trade waste agreement and administrative fees in Table 15, determined by multiplying the units of each service provided to the Tankering Agreement customer during the Period by the applicable fee in the table for that Period;
- (b) for each kilogram of High Strength Waste discharged in the relevant Period up to any relevant Load Limit, the trade waste high strength charge in Table 16, corresponding to the applicable Period and wastewater treatment catchment area in that table; and
- (c) the aggregate of the pollutant charges in Table 18, determined by multiplying the mass of each pollutant which is discharged by the Tankering Agreement customer by the applicable pollutant charge in that table for that Period.

## Tables 15, 16, 17 and 18

[**Note:** The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.]

**Table 15 Trade Waste Agreement, administrative and inspection fees**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
<b>Minor Agreement</b>				
<b>Agreement fees</b>				
New Minor Agreement establishment fee	127.62	127.62 x (1+ $\Delta$ CPI <sub>1</sub> )	127.62 x (1+ $\Delta$ CPI <sub>2</sub> )	127.62 x (1+ $\Delta$ CPI <sub>3</sub> )
Annual Trade Waste Agreement fee <sup>a</sup> (existing Minor Agreements)	104.35	104.35 x (1+ $\Delta$ CPI <sub>1</sub> )	104.35 x (1+ $\Delta$ CPI <sub>2</sub> )	104.35 x (1+ $\Delta$ CPI <sub>3</sub> )
<b>Administrative and inspection fees</b>				
Inspection fee <sup>a</sup>	110.91	110.91 x (1+ $\Delta$ CPI <sub>1</sub> )	110.91 x (1+ $\Delta$ CPI <sub>2</sub> )	110.91 x (1+ $\Delta$ CPI <sub>3</sub> )
Existing renew / reissue	94.25	94.25 x (1+ $\Delta$ CPI <sub>1</sub> )	94.25 x (1+ $\Delta$ CPI <sub>2</sub> )	94.25 x (1+ $\Delta$ CPI <sub>3</sub> )
Variation to Minor Agreement fee	100.42	100.42 x (1+ $\Delta$ CPI <sub>1</sub> )	100.42 x (1+ $\Delta$ CPI <sub>2</sub> )	100.42 x (1+ $\Delta$ CPI <sub>3</sub> )
<b>Moderate Agreement</b>				
<b>Agreement fees</b>				
New Moderate Agreement establishment fee	453.36	453.36 x (1+ $\Delta$ CPI <sub>1</sub> )	453.36 x (1+ $\Delta$ CPI <sub>2</sub> )	453.36 x (1+ $\Delta$ CPI <sub>3</sub> )
Annual Trade Waste Agreement fee <sup>b</sup> (existing Moderate Agreements)	762.84	762.84 x (1+ $\Delta$ CPI <sub>1</sub> )	762.84 x (1+ $\Delta$ CPI <sub>2</sub> )	762.84 x (1+ $\Delta$ CPI <sub>3</sub> )
<b>Administrative and inspection fees</b>				
Inspection fee <sup>b</sup>	110.91	110.91 x (1+ $\Delta$ CPI <sub>1</sub> )	110.91 x (1+ $\Delta$ CPI <sub>2</sub> )	110.91 x (1+ $\Delta$ CPI <sub>3</sub> )
Existing renew / reissue	255.40	255.40 x (1+ $\Delta$ CPI <sub>1</sub> )	255.40 x (1+ $\Delta$ CPI <sub>2</sub> )	255.40 x (1+ $\Delta$ CPI <sub>3</sub> )
Variation to Moderate Agreement fee	100.42	100.42 x (1+ $\Delta$ CPI <sub>1</sub> )	100.42 x (1+ $\Delta$ CPI <sub>2</sub> )	100.42 x (1+ $\Delta$ CPI <sub>3</sub> )

<b>Charge</b>	<b>Commencement Date to 30 June 2014 (\$)</b>	<b>1 July 2014 to 30 June 2015 (\$)</b>	<b>1 July 2015 to 30 June 2016 (\$)</b>	<b>1 July 2016 to 30 June 2017 (\$)</b>
<b>Major Agreement</b>				
<b>Agreement fees</b>				
New Major Agreements establishment fee	513.35	513.35 x (1+ $\Delta$ CPI <sub>1</sub> )	513.35 x (1+ $\Delta$ CPI <sub>2</sub> )	513.35 x (1+ $\Delta$ CPI <sub>3</sub> )
Annual Trade Waste Agreement fee (existing Major Agreements)	424.84	424.84 x (1+ $\Delta$ CPI <sub>1</sub> )	424.84 x (1+ $\Delta$ CPI <sub>2</sub> )	424.84 x (1+ $\Delta$ CPI <sub>3</sub> )
<b>Administrative and inspection fees</b>				
Inspection fee	110.91	110.91 x (1+ $\Delta$ CPI <sub>1</sub> )	110.91 x (1+ $\Delta$ CPI <sub>2</sub> )	110.91 x (1+ $\Delta$ CPI <sub>3</sub> )
Existing renew / reissue	363.08	363.08 x (1+ $\Delta$ CPI <sub>1</sub> )	363.08 x (1+ $\Delta$ CPI <sub>2</sub> )	363.08 x (1+ $\Delta$ CPI <sub>3</sub> )
Variation to Major Agreement fee	100.42	100.42 x (1+ $\Delta$ CPI <sub>1</sub> )	100.42 x (1+ $\Delta$ CPI <sub>2</sub> )	100.42 x (1+ $\Delta$ CPI <sub>3</sub> )
<b>Tankering Agreement</b>				
<b>Agreement and administrative fees</b>				
Establish Tankering agreement	195.91	195.91 x (1+ $\Delta$ CPI <sub>1</sub> )	195.91 x (1+ $\Delta$ CPI <sub>2</sub> )	195.91 x (1+ $\Delta$ CPI <sub>3</sub> )
Renew agreement	125.03	125.03 x (1+ $\Delta$ CPI <sub>1</sub> )	125.03 x (1+ $\Delta$ CPI <sub>2</sub> )	125.03 x (1+ $\Delta$ CPI <sub>3</sub> )
Delivery processing fee (per delivery docket)	3.86	3.86 x (1+ $\Delta$ CPI <sub>1</sub> )	3.86 x (1+ $\Delta$ CPI <sub>2</sub> )	3.86 x (1+ $\Delta$ CPI <sub>3</sub> )

**a** The cost of one inspection every 5 years is covered by the Annual Trade Waste Agreement fee (for existing Minor Agreements). Additional inspections, if necessary, are charged an inspection fee for each inspection. The Annual Trade Waste Agreement fee also includes high-strength charges for the average discharge quality of Minor Agreement customers.

**b** The cost of one inspection every year is covered by the Annual Trade Waste Agreement fee (for existing Moderate Agreements). Additional inspections, if necessary, are charged an inspection fee for each inspection. The Annual Trade Waste Agreement fee also includes high-strength charges for the average discharge quality of Moderate Agreement customers.

**Table 16 Trade waste high strength charges (up to applicable Load Limit)**

<b>Wastewater treatment catchment area</b>	<b>Commencement Date to 30 June 2014 (\$/kg)</b>	<b>1 July 2014 to 30 June 2015 (\$/kg)</b>	<b>1 July 2015 to 30 June 2016 (\$/kg)</b>	<b>1 July 2016 to 30 June 2017 (\$/kg)</b>
Belmont	1.25	1.25 x (1+ $\Delta$ CPI <sub>1</sub> )	1.25 x (1+ $\Delta$ CPI <sub>2</sub> )	1.25 x (1+ $\Delta$ CPI <sub>3</sub> )
Boulder Bay	1.69	1.69 x (1+ $\Delta$ CPI <sub>1</sub> )	1.69 x (1+ $\Delta$ CPI <sub>2</sub> )	1.69 x (1+ $\Delta$ CPI <sub>3</sub> )
Branxton	4.66	4.66 x (1+ $\Delta$ CPI <sub>1</sub> )	4.66 x (1+ $\Delta$ CPI <sub>2</sub> )	4.66 x (1+ $\Delta$ CPI <sub>3</sub> )
Burwood Beach	0.70	0.70 x (1+ $\Delta$ CPI <sub>1</sub> )	0.70 x (1+ $\Delta$ CPI <sub>2</sub> )	0.70 x (1+ $\Delta$ CPI <sub>3</sub> )
Cessnock	1.57	1.57 x (1+ $\Delta$ CPI <sub>1</sub> )	1.57 x (1+ $\Delta$ CPI <sub>2</sub> )	1.57 x (1+ $\Delta$ CPI <sub>3</sub> )
Clarence Town	13.33	13.33 x (1+ $\Delta$ CPI <sub>1</sub> )	13.33 x (1+ $\Delta$ CPI <sub>2</sub> )	13.33 x (1+ $\Delta$ CPI <sub>3</sub> )
Dora Creek	1.85	1.85 x (1+ $\Delta$ CPI <sub>1</sub> )	1.85 x (1+ $\Delta$ CPI <sub>2</sub> )	1.85 x (1+ $\Delta$ CPI <sub>3</sub> )
Dungog	2.93	2.93 x (1+ $\Delta$ CPI <sub>1</sub> )	2.93 x (1+ $\Delta$ CPI <sub>2</sub> )	2.93 x (1+ $\Delta$ CPI <sub>3</sub> )
Edgeworth	1.23	1.23 x (1+ $\Delta$ CPI <sub>1</sub> )	1.23 x (1+ $\Delta$ CPI <sub>2</sub> )	1.23 x (1+ $\Delta$ CPI <sub>3</sub> )
Farley	1.20	1.20 x (1+ $\Delta$ CPI <sub>1</sub> )	1.20 x (1+ $\Delta$ CPI <sub>2</sub> )	1.20 x (1+ $\Delta$ CPI <sub>3</sub> )
Karuah	13.36	13.36 x (1+ $\Delta$ CPI <sub>1</sub> )	13.36 x (1+ $\Delta$ CPI <sub>2</sub> )	13.36 x (1+ $\Delta$ CPI <sub>3</sub> )
Kearsley	2.52	2.52 x (1+ $\Delta$ CPI <sub>1</sub> )	2.52 x (1+ $\Delta$ CPI <sub>2</sub> )	2.52 x (1+ $\Delta$ CPI <sub>3</sub> )
Kurri Kurri	2.69	2.69 x (1+ $\Delta$ CPI <sub>1</sub> )	2.69 x (1+ $\Delta$ CPI <sub>2</sub> )	2.69 x (1+ $\Delta$ CPI <sub>3</sub> )
Morpeth	0.93	0.93 x (1+ $\Delta$ CPI <sub>1</sub> )	0.93 x (1+ $\Delta$ CPI <sub>2</sub> )	0.93 x (1+ $\Delta$ CPI <sub>3</sub> )
Paxton	7.39	7.39 x (1+ $\Delta$ CPI <sub>1</sub> )	7.39 x (1+ $\Delta$ CPI <sub>2</sub> )	7.39 x (1+ $\Delta$ CPI <sub>3</sub> )
Raymond Terrace	1.83	1.83 x (1+ $\Delta$ CPI <sub>1</sub> )	1.83 x (1+ $\Delta$ CPI <sub>2</sub> )	1.83 x (1+ $\Delta$ CPI <sub>3</sub> )
Shortland	1.41	1.41 x (1+ $\Delta$ CPI <sub>1</sub> )	1.41 x (1+ $\Delta$ CPI <sub>2</sub> )	1.41 x (1+ $\Delta$ CPI <sub>3</sub> )
Tanilba Bay	2.87	2.87 x (1+ $\Delta$ CPI <sub>1</sub> )	2.87 x (1+ $\Delta$ CPI <sub>2</sub> )	2.87 x (1+ $\Delta$ CPI <sub>3</sub> )
Toronto	1.51	1.51 x (1+ $\Delta$ CPI <sub>1</sub> )	1.51 x (1+ $\Delta$ CPI <sub>2</sub> )	1.51 x (1+ $\Delta$ CPI <sub>3</sub> )



**Table 17 Trade waste high strength incentive charges (charged where the Load Limit in a Trade Waste Agreement is exceeded)<sup>a</sup>**

Wastewater treatment catchment area	Commencement Date to 30 June 2014 (\$/kg)	1 July 2014 to 30 June 2015 (\$/kg)	1 July 2015 to 30 June 2016 (\$/kg)	1 July 2016 to 30 June 2017 (\$/kg)
Belmont	3.74	3.74 x (1+ΔCPI <sub>1</sub> )	3.73 x (1+ΔCPI <sub>2</sub> )	3.73 x (1+ΔCPI <sub>3</sub> )
Boulder Bay	5.06	5.06 x (1+ΔCPI <sub>1</sub> )	5.06 x (1+ΔCPI <sub>2</sub> )	5.06 x (1+ΔCPI <sub>3</sub> )
Branxton	13.98	13.98 x (1+ΔCPI <sub>1</sub> )	13.98 x (1+ΔCPI <sub>2</sub> )	13.98 x (1+ΔCPI <sub>3</sub> )
Burwood Beach	2.10	2.10 x (1+ΔCPI <sub>1</sub> )	2.10 x (1+ΔCPI <sub>2</sub> )	2.10 x (1+ΔCPI <sub>3</sub> )
Cessnock	4.72	4.72 x (1+ΔCPI <sub>1</sub> )	4.72 x (1+ΔCPI <sub>2</sub> )	4.72 x (1+ΔCPI <sub>3</sub> )
Clarence Town	39.98	39.98 x (1+ΔCPI <sub>1</sub> )	39.98 x (1+ΔCPI <sub>2</sub> )	39.98 x (1+ΔCPI <sub>3</sub> )
Dora Creek	5.56	5.56 x (1+ΔCPI <sub>1</sub> )	5.56 x (1+ΔCPI <sub>2</sub> )	5.56 x (1+ΔCPI <sub>3</sub> )
Dungog	8.80	8.80 x (1+ΔCPI <sub>1</sub> )	8.80 x (1+ΔCPI <sub>2</sub> )	8.80 x (1+ΔCPI <sub>3</sub> )
Edgeworth	3.70	3.70 x (1+ΔCPI <sub>1</sub> )	3.70 x (1+ΔCPI <sub>2</sub> )	3.70 x (1+ΔCPI <sub>3</sub> )
Farley	3.61	3.61 x (1+ΔCPI <sub>1</sub> )	3.61 x (1+ΔCPI <sub>2</sub> )	3.61 x (1+ΔCPI <sub>3</sub> )
Karuah	40.07	40.07 x (1+ΔCPI <sub>1</sub> )	40.07 x (1+ΔCPI <sub>2</sub> )	40.07 x (1+ΔCPI <sub>3</sub> )
Kearsley	7.56	7.56 x (1+ΔCPI <sub>1</sub> )	7.56 x (1+ΔCPI <sub>2</sub> )	7.56 x (1+ΔCPI <sub>3</sub> )
Kurri Kurri	8.06	8.06 x (1+ΔCPI <sub>1</sub> )	8.06 x (1+ΔCPI <sub>2</sub> )	8.06 x (1+ΔCPI <sub>3</sub> )
Morpeth	2.78	2.78 x (1+ΔCPI <sub>1</sub> )	2.78 x (1+ΔCPI <sub>2</sub> )	2.78 x (1+ΔCPI <sub>3</sub> )
Paxton	22.16	22.16 x (1+ΔCPI <sub>1</sub> )	22.16 x (1+ΔCPI <sub>2</sub> )	22.16 x (1+ΔCPI <sub>3</sub> )
Raymond Terrace	5.49	5.49 x (1+ΔCPI <sub>1</sub> )	5.49 x (1+ΔCPI <sub>2</sub> )	5.49 x (1+ΔCPI <sub>3</sub> )
Shortland	4.23	4.23 x (1+ΔCPI <sub>1</sub> )	4.23 x (1+ΔCPI <sub>2</sub> )	4.23 x (1+ΔCPI <sub>3</sub> )
Tanilba Bay	8.61	8.61 x (1+ΔCPI <sub>1</sub> )	8.61 x (1+ΔCPI <sub>2</sub> )	8.61 x (1+ΔCPI <sub>3</sub> )
Toronto	4.54	4.54 x (1+ΔCPI <sub>1</sub> )	4.54 x (1+ΔCPI <sub>2</sub> )	4.54 x (1+ΔCPI <sub>3</sub> )

<sup>a</sup> These charges apply to trade waste discharged that is in excess of any Load Limit specified in an applicable Trade Waste Agreement.

**Table 18 Trade waste pollutant charges**

<b>Charge</b>	<b>Commencement Date to 30 June 2014 (\$/kg or \$/kL – as specified)</b>	<b>1 July 2014 to 30 June 2015 (\$/kg or \$/kL – as specified)</b>	<b>1 July 2015 to 30 June 2016 (\$/kg or \$/kL – as specified)</b>	<b>1 July 2016 to 30 June 2017 (\$/kg or \$/kL – as specified)</b>
<b>Pollutant charges – Major Agreement customers and Tankering Agreement customers</b>				
Heavy Metal – Burwood Beach Wastewater Treatment Works Catchment (\$/kg)	21.89	21.89 x (1+ΔCPI <sub>1</sub> )	21.89 x (1+ΔCPI <sub>2</sub> )	21.89 x (1+ΔCPI <sub>3</sub> )
Heavy Metal – All other catchments (\$/kg)	36.10	36.10 x (1+ΔCPI <sub>1</sub> )	36.10 x (1+ΔCPI <sub>2</sub> )	36.10 x (1+ΔCPI <sub>3</sub> )
Phosphorus (concentrations >11 mg/L) (\$/kg)	2.51	2.51 x (1+ΔCPI <sub>1</sub> )	2.51 x (1+ΔCPI <sub>2</sub> )	2.51 x (1+ΔCPI <sub>3</sub> )
Sulphate (\$/kg) <sup>a</sup>	[\$0.15 x (SO <sub>4</sub> /2000)]/kg	[\$0.15 x (SO <sub>4</sub> /2000)]/kg x (1+ΔCPI <sub>1</sub> )	[\$0.15 x (SO <sub>4</sub> /2000)]/kg x (1+ΔCPI <sub>2</sub> )	[\$0.15 x (SO <sub>4</sub> /2000)]/kg x (1+ΔCPI <sub>3</sub> )
<b>Pollutant charges – Tankering Agreement customers only</b>				
Portable Toilet Effluent (\$/kL)	12.80	12.80 x (1+ΔCPI <sub>1</sub> )	12.80 x (1+ΔCPI <sub>2</sub> )	12.80 x (1+ΔCPI <sub>3</sub> )
Septic Waste (\$/kL)	5.04	5.04 x (1+ΔCPI <sub>1</sub> )	5.04 x (1+ΔCPI <sub>2</sub> )	5.04 x (1+ΔCPI <sub>3</sub> )
High Strength Waste volume charge (\$/kL) <sup>b</sup>	3.26	3.26 x (1+ΔCPI <sub>1</sub> )	3.26 x (1+ΔCPI <sub>2</sub> )	3.26 x (1+ΔCPI <sub>3</sub> )

<sup>a</sup> Based on the acceptance standard of 2000 milligrams per litre.

<sup>b</sup> Tankered high strength waste is also charged a load charge. The load charge is the high strength charge in Table 16 for the relevant wastewater treatment works to which the waste is delivered.

## Schedule 5 Backlog Sewerage Services and Clarence Town sewerage connection services

### 1 Application

This schedule sets the maximum prices that Hunter Water may charge under paragraph 3(b) of the Order (sewerage services) for:

- (a) Backlog Sewerage Services; and
- (b) connecting Clarence Town Properties to the Sewerage System.

### 2 Environmental improvement charge for Residential Properties, Non Residential Properties and Vacant Land

- (a) The maximum price that Hunter Water may levy for supplying Backlog Sewerage Services<sup>2</sup> to:
  - (1) Residential Properties;
  - (2) Non Residential Properties; and
  - (3) Vacant Land,<sup>3</sup>

is the environmental improvement charge in Table 19 for the Period in which the Residential Property, Non Residential Property or Vacant Land (as the case may be) is connected to the Sewerage System.

- (b) For the purposes of clause 2(a) of this schedule, the environmental improvement charge in Table 19 does not apply where the Property is:
  - (1) located in an area not serviced by the Sewerage System;
  - (2) located in an area where a scheme to provide a point of connection has not been approved for funding by the NSW Government; or
  - (3) owned and occupied by an Eligible Pensioner.

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<sup>2</sup> This clause does not apply where the costs of the Backlog Sewerage Services to the Property are recovered through direct beneficiary contributions or NSW Government community service obligation payments.

<sup>3</sup> An owner of Vacant Land which is located in an area serviced by a Sewerage System but is not connected to the Sewerage System will be liable for any other applicable charges as set out in this determination if that owner applies for that Vacant Land to be connected to the Sewerage System.

### **3 Clarence Town sewer connection charge for Clarence Town Properties**

The maximum price that Hunter Water may levy for supplying the service of connecting a Clarence Town Property to the Sewerage System is the Clarence Town sewer charge in Table 20 for the Period in which the Clarence Town Property is connected to the Sewerage System.

## Tables 19 and 20

[Note: The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.]

**Table 19 Environmental improvement charge**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Environmental improvement charge	35.89	35.89 x (1+ΔCPI <sub>1</sub> )	35.89 x (1+ΔCPI <sub>2</sub> )	35.89 x (1+ΔCPI <sub>3</sub> )

**Table 20 Clarence Town sewer charge**

Charge	Commencement Date to 30 June 2014 (\$)	1 July 2014 to 30 June 2015 (\$)	1 July 2015 to 30 June 2016 (\$)	1 July 2016 to 30 June 2017 (\$)
Clarence Town sewer charge	73.20	73.20 x (1+ΔCPI <sub>1</sub> )	73.20 x (1+ΔCPI <sub>2</sub> )	73.20 x (1+ΔCPI <sub>3</sub> )

## Schedule 6 Ancillary and miscellaneous customer services

### 1 Application

This schedule sets the maximum prices that Hunter Water may charge for services under paragraph 3(f) of the Order (ancillary and miscellaneous customer services for which no alternative supply exists).

### 2 Ancillary and miscellaneous charges

- (a) The maximum charge that Hunter Water may levy for an ancillary and miscellaneous service listed in Table 21 is:
- (1) from the Commencement Date to 30 June 2014 - the corresponding charge in Table 21;
  - (2) from 1 July 2014 to 30 June 2015 - the corresponding charge in Table 21 multiplied by  $(1+\Delta\text{CPI}_1)$ , rounded in accordance with the Rounding Rule in clause 3 below;
  - (3) from 1 July 2015 to 30 June 2016 - the corresponding charge in Table 21 multiplied by  $(1+\Delta\text{CPI}_2)$ , rounded in accordance with the Rounding Rule in clause 3 below; and
  - (4) from 1 July 2016 to 30 June 2017 - the corresponding charge in Table 21 multiplied by  $(1+\Delta\text{CPI}_3)$ , rounded in accordance with the Rounding Rule in clause 3 below.
- (b) A reference in Table 21 to "N/A" means that Hunter Water does not provide the relevant service.

### 3 Rounding rule

Where a charge for an ancillary and miscellaneous customer service calculated in accordance with clause 2(a)(2), (3) or (4) above is:

- (a) \$100 or more, the charge is to be rounded to the nearest whole dollar; and
- (b) less than \$100, the charge is to be rounded to the nearest 5 cents.

## Table 21

[**Note:** The prices in year 1 of this determination are expressed in \$2012/13. With the exception of water service charges, water usage charges and sewerage usage charges (which are expressed in nominal dollars), all year 1 prices for the final determination will be inflated by the change in the CPI between March 2012 and March 2013.]

**Table 21 Charges for ancillary and miscellaneous customer services**

No.	Service	(\$)
<b>1</b>	<b>Conveyancing Certificate</b>	
	a) Over the Counter Over the counter statement of outstanding rates and charges at a specific date which is issued to solicitors, conveyancing companies and individuals as a requirement for buying and selling property	30.50
	b) Electronic Electronic statement of outstanding rates and charges at a specific date which is issued to solicitors, conveyancing companies and individuals as a requirement for buying and selling property.	9.40
<b>2</b>	<b>Property Sewerage Diagram-up to and including A4 size- (where available)</b> Diagram showing the location of the house-service line, building and sewer for a property.	18.75
<b>3</b>	<b>Service Location Diagram</b>	
	a) Over the Counter Over the counter plan of Hunter Water's services and connection points in relation to a property's boundaries or a statement that no sewer main is available.	24.65
	b) Electronic Broker or agent lodges an application via Land and Property Information, interfaces and extracts property details, produces an electronic plan of Hunter Water's services and connection points in relation to a property's boundaries or a statement that no sewer main is available.	14.75
<b>4</b>	<b>Meter Reading – Special Reads and by Appointment</b> Meter reader required to attend customer's property for the purpose of obtaining a special reading outside of the existing Meter read schedule.	
	During business hours	24.10
	Outside of business hours (by appointment)	98.70

Table 21

No.	Service	(\$)
<b>5</b>	<b>Billing Record Search Statement</b>	
a)	Up to and including 5 years This charge is applied when customers request a search of Hunter Water's archived financial reports which provide account details for up to 5 years. Account details for the current and previous financial year are free of charge. This charge is applied for each property requiring a billing record search.	59.85
b)	For multiple properties An hourly rate to prepare historical billing and consumption data to owners of multiple properties.	86.55
<b>6</b>	<b>Building over or Adjacent to Sewer Advice</b>	
	Statement of Approval Status for existing Building Over or Adjacent to a Sewer.	70.15
<b>7</b>	<b>Water Reconnection – after restriction</b>	
a)	During business hours Restoration of water supply during business hours (8am to 3pm on business days) to a property which has been restricted for non-payment of accounts.	106.00
b)	Outside business hours Restoration of water supply outside of business hours (times other than those referred to in 7a) to a property which has been restricted for non-payment of accounts.	128.00
<b>8</b>	<b>Workshop Flow Rate Test of Meter</b>	
a)	Without Strip Test	
	Removal, transportation and flow rate test of a mechanical meter at the customer's request to determine the accuracy of the customer's Meter.	
	20mm – 25mm	158.00
	32mm	222.00
	40mm	226.00
	50mm Light	266.00
	50mm Heavy	331.00
	('light' being a Meter weighing less than 10 kg and 'heavy' being a Meter weighing 10 kg or more)	
	65mm	333.00
	80mm	389.00
	100mm	464.00
	150mm	526.00
b)	With Strip Test	
	Removal, transportation, flow rate and strip test of a mechanical meter at the customer's request to determine the accuracy of the customer's Meter.	
	20mm – 25mm	218.00
	32mm	282.00
	40mm	282.00
	50mm Light	326.00
	50mm Heavy	391.00
	('light' being a Meter weighing less than 10 kg and 'heavy' being a	



<b>No. Service</b>	<b>(\$)</b>
Meter weighing 10 kg or more)	
65mm	393.00
80mm	449.00
100mm	524.00
150mm	576.00
<b>9 Application for water disconnection</b>	
a) Application for water disconnection (all sizes)	66.35
b) Application for recycled water disconnection	133.00
<b>10 Application for Water Service Connection (up to and including 25mm)</b>	72.20
Process applications to connect a new water service. This covers the administration fee only. There will be a separate charge payable to the utility if they also perform the physical connection.	
<b>11 Application for Water Service Connection-(32-65mm)</b>	N/A
This covers administration and system capacity analysis as required.	
<b>12 Application for Water Service Connection-(80mm or greater)</b>	N/A
This covers administration and system capacity analysis as required.	
<b>13 Application to assess a Water main Adjustment</b>	340.00
This covers preliminary advice as to the feasibility of the project and will result in either:	
a) a rejection of the project in which case the fee covers the associated investigation costs; or	
b) conditional approval in which case the fee covers the administrative costs associated with the investigation and record amendment.	
<b>14 Metered Standpipe Hire Security bond</b>	
Payable by Metered Standpipe hirers and refundable upon return of the standpipe in an undamaged state and upon payment of all outstanding hire and usage charges.	
20mm Metered Standpipe	305.20
32mm low flow Metered Standpipe	370.55
32mm high flow Metered Standpipe	817.45
50mm Metered Standpipe	817.45
<b>15 Metered Standpipe Hire – monthly and tri-annual fees</b>	
Hire fees payable for the use of a portable metered standpipe owned by Hunter Water that is used to extract water from a water main.	
Monthly Fee:	
20mm Metered Standpipe	11.45
32mm low flow Metered Standpipe	12.65
32mm high flow Metered Standpipe	20.85
50mm Metered Standpipe	20.85
Tri-annual Fee:	
20mm Metered Standpipe	31.85

Table 21

No.	Service	(\$)
	32mm low flow Metered Standpipe	33.05
	32mm high flow Metered Standpipe	41.25
	50mm Metered Standpipe	41.25
<b>16</b>	<b>Metered Standpipe Water Usage Fee</b>	See schedule 1 water usage charge as per Tables 3, 4 and 5
<b>17</b>	<b>Backflow Prevention Device Application and Registration Fee</b> Charge for the initial application and registration of a backflow prevention device.	32.50
<b>18</b>	<b>Backflow Prevention Device Annual Administration Fee and Test</b>	
	a) Annual administration fee Charge for the maintenance of backflow prevention device records including logging of inspection reports.	20.80
	b) Backflow Device Test This fee is for arranging to test a customer's backflow device as a result of that customer failing to arrange their own test as per the Customer Contract.	312.00
<b>19</b>	<b>Major Works Inspections Fee</b> This fee is for the inspection of water and sewer mains constructed by others, for the purposes of approval, which are longer than 25 metres and/or greater than 2 metres in depth.	
	Water Mains (\$ per metre)	9.61
	Gravity Sewer Mains (\$ per metre)	14.48
	Rising Sewer Mains (\$ per metre)	9.61
	Pressure Sewer Mains (\$ per metre)	9.61
<b>20</b>	<b>Statement of Available Pressure</b> Water pressure report detailing relative water pressures in Hunter Water's water mains. This fee covers assessment of available pressures at three specific flow rates from a single connection point to Hunter Water's main. Additional points of connection and flow values can be assessed at additional cost at the Technical Services Hourly Rate (charge no. 52).	311.00
<b>21</b>	<b>Application to Connect or Disconnect Sewer Services or for a Special Internal Inspection Permit</b> Process applications to connect a new sewer service or to disconnect an existing sewer service or apply for a special internal inspection permit.	72.20
<b>22</b>	<b>Application to Connect or Disconnect Water &amp; Sewer Services (combined application)</b> Process combined application to connect a new water and sewer service or to disconnect an existing water and sewer service.	72.20

No.	Service	(\$)
<b>23</b>	<b>Irregular &amp; Dishonoured Payments</b>	
	Fees relating to cheques returned by banking authorities or payment agency as irregular or dishonoured, credit card payment declines and direct debit payment declines.	
	Banking Authority:	
	- Cheque decline	33.50
	- Direct Debit decline	26.00
	Australia Post:	
	- Cheque decline	38.50
<b>24</b>	<b>Request for Separate Metering of Units (per plan)</b>	29.95
	Process a request for separate sub-metering of individual units within a registered Strata Plan or Community Title. Fee per plan, regardless of number of units.	
<b>25</b>	<b>Unauthorised connections</b>	108.00
	Charge to recover costs and appropriate application fees where a connected service is located but no application to connect has been lodged with Hunter Water.	
<b>26</b>	<b>Building Plan Stamping</b>	11.75
	Approval of basic building and development plans certifying that the proposed construction does not adversely impact on Hunter Water's assets.	
<b>27</b>	<b>Determining Requirements for Building Over/Adjacent to Sewer or Easement</b>	150.00
	Statement of conditional requirements to Council approved building plans to safeguard Hunter Water's assets.	
<b>28</b>	<b>Hiring of a Metered Standpipe</b>	
a)	Application to Hire a Metered Standpipe	169.00
	Process applications for the hire of portable metered standpipes.	
b)	Breach of Standpipe Hire Conditions	
	Fee for failing to provide a standpipe meter reading as required by the standpipe hire agreement. The standpipe hire agreement specifies that if three breaches occur the standpipe hire agreement will be terminated.	
	Breach 1	18.20
	Breach 2	24.05
	Breach 3 – step 1	29.95
	Breach 3 – step 2 (customer fails to return standpipe)	29.95
<b>29</b>	<b>Meter Affixtures/Handling Fee</b>	
	Installation of a Meter to the water connection framework.	
a)	Installation of a Water Meter for new connections up to 50mm (light duty)	83.25
b)	For Meters 50mm or larger, delivery of Meter by Hunter Water	83.25

Table 21

No.	Service	(\$)
<b>30</b>	<b>Inspection of Non-Compliant Meters</b> Reinspection of a proposed multi-metered development or stand-alone property where a second inspection is required for separate metering as meter frames were either non-compliant or were not accessible at initial inspection. Additional contractor hourly rate costs may apply, if required.	56.10
<b>31</b>	<b>Standard Plumbing Inspections</b> Inspections for industrial/commercial developments and large multi-unit residential developments, as identified during the hydraulic design assessment procedure eg trade waste facilities installation, backflow prevention devices, water metering configuration compliance, pump to sewer, non-standard sewer and water services etc.	91.75
<b>32</b>	<b>Connect to or Building Over/Adjacent to Stormwater Channel for a Single Residence</b> Process applications from customers connecting a single residence to a stormwater channel or erecting a single residence over/adjacent to a stormwater channel held by Hunter Water.	90.20
<b>33</b>	<b>Stormwater Channel Connection</b> New developments unable to drain to the street drainage system may be serviced by a Hunter Water stormwater channel if available. The fee covers the cost of assessment.	322.00
<b>34</b>	<b>Hydraulic Design Assessment</b> This is the standalone fee for assessment of internal water and sewerage services for a single building proposing to connect to Hunter Water's existing infrastructure network. The base fee includes assessment of a single point of connection to a standard water main frontage and gravity sewer connection point within the lot. Drawings must be formatted to comply with Hunter Water's Hydraulic Design Policy and the NSW Code of Practice: Plumbing and Drainage.	
	a) Residential 25mm-40mm	226.00
	b) Residential > 40mm	270.00
	c) Non-residential 25mm-40mm	323.00
	d) Non-residential > 40mm	354.00
<b>35</b>	<b>Pump Station Design Assessment</b> Pump station designs prepared by consultants are audited to ensure compliance with Hunter Water standards.	
	Water Pump Station	4,342.00
	Sewer Pump Station	4,782.00
	Recycled Water Pump Station	4,342.00
<b>36</b>	<b>Application to Assess Sewer Main Adjustment</b> This fee covers preliminary advice as to the feasibility of the project and either: a) a rejection of the project in which case the fee covers the associated investigation costs; or b) conditional approval in which case the fee covers the administration costs associated with the investigation and record amendment.	443.00

<b>No. Service</b>	<b>(\$)</b>
<b>37 Indicative Developer Charge Application</b> This fee covers determination of indicative developer charges.	255.00
<b>38 Revision of Development Assessment</b> This fee covers the cost of reviewing development assessment requirements.	368.00
<b>39 Bond Application</b> This fee covers the lodging and release of a bond, and an estimation of the cost of outstanding works for a single asset, where a developer wishes to provide security in lieu of constructing works to facilitate early release of Hunter Water compliance certificates. Additional assets can be included at the Technical Services Hourly Rate (charge no.52).	1,676.00
<b>40 Bond Variation</b> This charge covers Hunter Water's administration costs for adjustment of securities (per adjustment).	242.00
<b>41 Development Assessment Application</b> The application fee covers the basic processing of each application to determine if there are any requirements such as developer charges or the design and construction of works.	443.00
<b>42 Application for Water or Sewer Main Extensions</b> Unserviced property owners can apply for approval to extend water and/or sewer mains to an existing development on an existing lot.	443.00
<b>43 Assessment of Minor Works</b> Where the necessary works are less than 25 metres in length and less than 2.5 metres in depth, they are considered to be 'Minor Works'.	795.00
<b>44 Major Works</b> a) Major Works Design Review and Contract Preparation Following approval of the designs, construction quality is assessed by Hunter Water. Hunter Water also carries out the work-as-executed survey and connections to live water mains. These fees are separately charged. b) Major Works Design Re-assessment	2,709.00 358.00
<b>45 Connection to Existing Water System</b> This fee covers shut down of water supply to allow connections to existing mains and recharging the mains. a) Major Works (valve shutdown) b) Major Works (non-valve shutdown)	657.00 280.00
<b>46 Insertion or Removal of Tee &amp; Valve</b> This fee applies when the developer elects for Hunter Water to insert the connection to existing mains. a) Valve shutdown and charge up b) Non-valve shutdown and charge up	1,034.00 646.00

Table 21

No.	Service	(\$)
<b>47</b>	<b>Application for Additional Sewer Connection Point</b> Existing development requiring alternative sewer connection points must make an application to Hunter Water. Review of options and assessment of drawings or designs is covered by other additional fees.	322.00
<b>48</b>	<b>Tee and Valve Connection</b> Water services greater than 80mm diameter require special connection arrangements to Hunter Water's mains and are covered by an agreement and technical specification prepared on application.	255.00
<b>49</b>	<b>Minor Works Inspection Fee</b> Auditing of works constructed under minor works contracts to ensure that specified quality is being achieved.	207.00
<b>50</b>	<b>Major Works Inspection and WAE Fee</b> Comprises inspection/audit of works constructed under major works contracts to ensure that specified quality is achieved. Work-as-executed comprises survey of the constructed work and modifying plans to detail the precise location of the work for inclusion in Hunter Water information systems.	
	Water Pump Station	6,028.00
	Sewer Pump Station	8,165.00
	Recycled Water Pump Station	6,028.00
<b>51</b>	<b>Application to Assess Encroachment on Hunter Water Land, Easement Rights or Assets</b> This fee is for a first pass review of an application, to allow Hunter Water to advise requirements to be met and a quote for additional, more detailed assessment can be included at the Technical Services Hourly Rate (charge no.52).	385.00
<b>52</b>	<b>Technical Services Hourly Rate</b> This fee provides an hourly rate for additional technical work to be undertaken where base services are exceeded.	100.00
<b>53</b>	<b>Remote Application Fee</b> This fee covers applications made for a compliance certificate in an area remote from Hunter Water Services and includes the basic processing of each application to issue a certificate.	275.00
<b>54</b>	<b>Preliminary Servicing Advice</b> This charge covers technical assessment of a proposed development and general advice on the level of developer servicing charges in advance of development consent being issued by the determining authority (usually Council or Department of Planning).	419.00
<b>55</b>	<b>Servicing Strategy Review</b>	
	a) Major developments often require the preparation of separate water, sewerage and/or recycled water servicing strategies for the whole development. Each asset group attracts an assessment fee - water, sewer and recycled water are each an asset group.	1,075.00
	b) Additional reviews.	307.00

No.	Service	(\$)
<b>56</b>	<b>Environmental Assessment Report Review</b> This fee covers Hunter Water's review of an environment assessment report to ensure the outcomes comply with relevant legislative and regulatory requirements. Additional, costs, if required, may be included at the Technical Services Hourly Rate (charge no.52).	1,075.00
<b>57</b>	<b>Recycled Water Inspection and work as executed (WAE) Fee</b> Some developments require inspection and WAE services for dual reticulation (recycled water). This is in addition to the water and sewer inspection fee (ie Fee No. 19).	28.96
<b>58</b>	<b>Reservoir Construction Inspection and WAE Fee</b> Comprises inspection/audit works constructed under major works contracts to ensure that specified quality is achieved.	By quotation
<b>59</b>	<b>Water cart tanker</b>	
	a) Inspection of water cart tanker Initial or annual inspection of water cart tanker to ensure the air gap and backflow prevention is sufficient.	128.00
	b) Reinspection of water cart tanker due to non-compliance Reinspection of a water cart tanker where non-compliant at the initial inspection.	116.00
<b>60</b>	<b>Inaccessible Meter-Reading Agreement</b> Preparation of an agreement with a customer whereby the customer provides Hunter Water with a meter reading.	41.65
<b>61</b>	<b>Inaccessible Meter – Imputed Charge for Breach of Meter-Reading Agreement</b> Charge for water and sewer usage when a customer breaches their Meter Reading Agreement with Hunter Water. This is in addition to water and sewer usage charges raised when an actual Meter reading is obtained.	17.60
<b>62</b>	<b>Damaged Meter Replacement</b> Replacement of a Meter that has been wilfully or accidentally damaged by a third party.	
	20mm Meter	60.40
	25mm Meter	100.00
	32mm Meter	139.00
	40mm Meter	166.00
	50mm light Meter	355.00
	50mm heavy Meter	405.00
	65mm Meter	495.00
	80mm Meter	621.00
	100mm Meter	646.00
	150mm Meter	1,106.00
	250mm Meter	4,065.00
	300mm Meter	5,063.00
<b>63</b>	<b>Affix a separate Meter to a unit</b> Fee for affixing a Meter to a unit where the Meter frame is compliant with requirements.	56.10

Table 21

<b>No.</b>	<b>Service</b>	<b>(\$)</b>
<b>64</b>	<b>Recycled Meter affix fee</b> Fee for affixing a Meter to a recycled water service customer's property.	36.15
<b>65</b>	<b>Plumbing non-compliance follow up inspection fee</b> Fee imposed on licensed plumbers for follow up inspections due to non-compliant plumbing work.	N/A
<b>66</b>	<b>Application for recycled water service connection –domestic</b> Fee for processing applications and mandatory inspections for recycled water services.	
	a) pre-laid service:	46.95
	b) redevelopment:	138.75



## Schedule 7 Definitions and Interpretation

### 1 Definitions

#### 1.1 General definitions

In this determination:

**Backlog Sewerage Services** means the service of connecting a Property to the Sewerage System under the Priority Sewerage Program.

**Clarence Town** means the area in the plan attached as Appendix A which is indicated to be within the “catchment boundary” bounded by a bold black line.

**Clarence Town Property** means a Residential Property, Non Residential Property or Vacant Land located in Clarence Town.

**Commencement Date** means the Commencement Date defined in clause 2(b) of the Preliminary section of this determination.

**Common Meter** means a Meter which services a Multi Premises, where the Meter measures the water usage at that Multi Premises but not at each relevant Property located on or within that Multi Premises.

**Community Development Lot** has the meaning given to that term under the *Community Land Development Act 1989* (NSW).

**Community Parcel** has the meaning given to that term under the *Community Land Development Act 1989* (NSW).

**Company Title Building** means a building owned by a company where the issued shares of the company entitle the legal owner to exclusive occupation of a specified Company Title Dwelling within that building.

**Company Title Dwelling** means a dwelling within a Company Title Building.

**Determination No. 4 of 2009** means IPART’s Determination No. 4, 2009 entitled ‘Hunter Water Corporation’.

**Determination No. 5 of 2009** means IPART’s Determination No. 5, 2009 entitled ‘Hunter Water Corporation, Gosford City Council and Wyong Shire Council’.

**Discharge Allowance for the Meter Reading Period** means:

- (a) from the Commencement Date to 30 June 2014, 0 kL per annum;
- (b) from 1 July 2014 to 30 June 2015, 25 kL per annum pro-rated according to the number of days that fall within the relevant Meter Reading Period;
- (c) from 1 July 2015 to 30 June 2016, 50 kL per annum pro-rated according to the number of days that fall within the relevant Meter Reading Period; and
- (d) from 1 July 2016 to 30 June 2017, 75 kL per annum pro-rated according to the number of days that fall within the relevant Meter Reading Period.

In the case of a Multi Premises, the Discharge Allowance applies to the entire Multi Premises and, for the avoidance of doubt, is not to be multiplied by the number of Properties within that Multi Premises.

**DF or Discharge Factor** means:

- (a) in relation to a Property (including a Property within a Multi Premises) with an Individual Meter or multiple Individual Meters, the percentage of water supplied to that Property which Hunter Water assesses or deems to be discharged into the Sewerage System; and
- (b) in relation to a Multi Premises with a Common Meter or multiple Common Meters, the percentage of water supplied to that Multi Premises which Hunter Water assesses or deems to be discharged into the Sewerage System.

**Drainage Area** means a drainage area declared in accordance with section 46 of the *Hunter Water Act 1991* (NSW).

**Eligible Pensioner** means a person who is the owner and occupier of a Property and who holds a pensioner concession card from Centrelink or an equivalent concession card from the Department of Veterans' Affairs.

**Filtered Water** means water that has been treated at a water filtration plant.

**GST** means the Goods and Services Tax as defined in the *A New Tax System (Goods and Services Tax) Act 1999* (Cth).

**High Strength Waste** means waste with one or more of the following chemical characteristics:

- (a) BOD<sub>5</sub> (as that term is defined in the Trade Waste Policy) of greater than 350mg/L;
- (b) NFR (as that term is defined in the Trade Waste Policy) of greater than 350mg/L.

**Hunter/ Central Coast Pipeline Agreement** means the Hunter/Central Coast Pipeline Agreement between Hunter Water, Gosford City Council and Wyong Shire Council dated 15 March 2006, or such other agreement that replaces, or substantially replaces, it.

**Hunter Water** means Hunter Water Corporation, as defined in clause 1(b) of the Preliminary section of this determination, constituted under the *Hunter Water Act 1991* (NSW).

**Individual Meter** means a Meter which services a Property, where the Meter measures the water usage at that Property.

**Infrastructure Service** has the meaning given to that term in the *Water Industry Competition Act 2006*.

**IPART** means the Independent Pricing and Regulatory Tribunal of New South Wales established under the IPART Act.

**IPART Act** means the *Independent Pricing and Regulatory Tribunal Act 1992* (NSW).

**kL** means kilolitre or one thousand litres.

**Land Size** means:

- (a) in the case of a Property not within a Multi Premises, the total size of the land (in m<sup>2</sup>) on which the Property is located; and
- (b) in the case of a Multi Premises, the total size of the land (in m<sup>2</sup>) on which the Multi Premises is located.

**Load Limit**, in relation to a Trade Waste Agreement, means the load limit specified in that Trade Waste Agreement.

**Local Government Act** means the *Local Government Act 1993* (NSW).

**Major Agreement**, in relation to a Trade Waste Agreement, has the meaning given to that term in the Trade Waste Policy.

**Meter** means an apparatus for the measurement of water usage.

**Meter Reading Period** means a period equal to the number of days between:

- (a) the date (**Last Reading Date**) on which the Meter was last read (or taken to have been read) by Hunter Water; and

(b) the date (**Earlier Reading Date**) on which the Meter was read (or taken to have been read) by Hunter Water immediately preceding the Last Reading Date,

which period includes the Last Reading Date but does not include the Earlier Reading Date.

**Metered Multi Premises** means a Multi Premises that is serviced by a Meter.

**Metered Non Residential Property** means a Non Residential Property that is serviced by a Meter.

**Metered Property** means a Metered Residential Property or a Metered Non Residential Property.

**Metered Residential Property** means a Residential Property that is serviced by a Meter.

**Metered Standpipe** means a metered device for connecting to the Water Supply System to enable water to be extracted.

**Minor Agreement**, in relation to a Trade Waste Agreement, has the meaning given to that term in the Trade Waste Policy.

**Mixed Multi Premises** means a Multi Premises which contains both Residential Properties and Non Residential Properties.

**Moderate Agreement**, in relation to a Trade Waste Agreement, has the meaning given to that term in the Trade Waste Policy.

**Monopoly Services** means the Monopoly Services as defined in clause 1(d) of the Preliminary section of this determination.

**Multi Premises** means a premises where there are two or more Properties.

**Non Residential Multi Premises** means a Multi Premises containing only Non Residential Properties.

**Non Residential Property** means a Property that is not:

- (a) a Residential Property; or
- (b) Vacant Land.

**Non Residential Strata Title Building** means a Strata Title Building containing only Non Residential Properties.

**Order** means the Order defined in clause 1(d) of the Preliminary section of this determination and published in Government Gazette No. 18, on 14 February 1997.

**Owners Corporation** has the meaning given to that term under the *Strata Schemes Management Act 1996* (NSW).

**Period** means:

- (a) the Commencement Date to 30 June 2014;
  - (b) 1 July 2014 to 30 June 2015;
  - (c) 1 July 2015 to 30 June 2016; or
  - (d) 1 July 2016 to 30 June 2017,
- as the case may be.

**Priority Sewerage Program** means the program established in 1998 by the NSW Government to provide sewerage services to unsewered areas based on a priority ranking developed by the Environment Protection Authority and New South Wales Department of Health and Ageing.

**Property** includes:

- (a) a Strata Title Lot;
- (b) a Company Title Dwelling;
- (c) a Community Development Lot;
- (d) a building or part of a building lawfully occupied or available for lawful occupation as a separate place of domicile or a separate place of business, other than a building to which paragraphs (a) to (c) apply; and
- (e) land.

**Rateable Land** has the meaning given to that term under the Local Government Act.

**Residential Multi Premises** means a Multi Premises containing only Residential Properties.

**Residential Property** means a Property where:

- (a) in the case of that Property being Rateable Land, that Property is categorised as residential under section 516 of the *Local Government Act 1993* (NSW); or
- (b) in the case of that Property not being Rateable Land, the dominant use of that Property is residential, applying the classifications in section 516 of the *Local Government Act 1993* (NSW).

**Sewerage System** means the sewerage system of Hunter Water.

**Strata Title Building** means a building that is subject to a strata scheme under the *Strata Schemes (Freehold Development) Act 1973* (NSW).

**Strata Title Lot** means a lot as defined under the *Strata Schemes (Freehold Development) Act 1973* (NSW).

**Tankering Agreement** means a Trade Waste Agreement for the treatment of tankered wastewater in accordance with the Trade Water Policy and Tankering Policy.

**Tankering Policy** means Hunter Water's Tankering Policy (as amended from time to time).

**Trade Waste Agreement** means an agreement between Hunter Water and a customer for the provision of trade waste services.

**Trade Waste Policy** means Hunter Water's Trade Wastewater Policy (as amended from time to time).

**Unfiltered Water** means water that has not been treated or filtered by Hunter Water, and which is distributed by Hunter Water to the customer other than via that part of the Water Supply System which Hunter Water uses to supply Filtered Water.

**Unit Entitlement** has the meaning given to that term under *the Strata Schemes (Freehold Development) Act 1973* (NSW).

**Unmetered Property** means a Property that is not serviced by a Meter.

**Vacant Land** means:

- (a) in relation to Schedules 1, 2, 3 and 4, land that has no capital improvements and no connection to the Water Supply System; and
- (b) in relation to Schedule 5, land that has no capital improvements and no connection to the Water Supply System at the time the Backlog Sewerage Services were announced by the NSW Government.

**Water Supply System** means the water supply system of Hunter Water.

## 1.2 Consumer Price Index

- (a) CPI means the consumer price index All Groups index number for the weighted average of eight capital cities, published by the Australian Bureau of Statistics, or if the Australian Bureau of Statistics does not or ceases to publish the index, then CPI will mean an index determined by IPART.

$$(b) \Delta CPI_1 = \left( \frac{CPI_{March2014}}{CPI_{March2012}} \right) - 1$$

$$\Delta CPI_2 = \left( \frac{CPI_{March2015}}{CPI_{March2012}} \right) - 1$$

$$\Delta CPI_3 = \left( \frac{CPI_{March2016}}{CPI_{March2012}} \right) - 1$$

- (c) The subtext (for example March<sub>2014</sub>) when used in relation to the CPI in paragraph 1.2(b) above refers to the CPI for the quarter and year indicated (in the example, the March quarter for 2014).

## 2 Interpretation

### 2.1 General provisions

In this determination:

- (a) headings are for convenience only and do not affect the interpretation of this determination;
- (b) a reference to a schedule, annexure, clause or table is a reference to a schedule, annexure, clause or table to this determination unless otherwise indicated;
- (c) a construction that would promote the purpose or object expressly or impliedly underlying the IPART Act is to be preferred to a construction that would not promote that purpose or object;
- (d) words importing the singular include the plural and vice versa;
- (e) a reference to a law or statute includes regulations, rules, codes and other instruments under it and consolidations, amendments, re-enactments or replacements of them;
- (f) where a word is defined, other grammatical forms of that word have a corresponding meaning;
- (g) a reference to a day is to a calendar day;
- (h) a reference to a person includes a reference to the person's executors, administrators, successors, substitutes (including, but not limited to, persons taking by novation), replacements and assigns;
- (i) a reference to an officer includes a reference to the officer which replaces it or which substantially succeeds to its powers or functions;
- (j) a reference to a body, whether statutory or not:
  - (1) which ceases to exist; or
  - (2) whose powers or functions are transferred to another body,
 is a reference to the body which replaces it or which substantially succeeds to its powers or functions.

## **2.2 Explanatory notes, simplified outline, examples and clarification notice**

- (a) Explanatory notes, simplified outlines and examples do not form part of this determination, but in the case of uncertainty may be relied on for interpretation purposes.
- (b) IPART may publish a clarification notice in the NSW Government Gazette to correct any manifest error in or to clarify any part of this determination. Such a clarification notice is taken to form part of this determination.

## **2.3 Prices exclusive of GST**

Prices or charges specified in this determination do not include GST.

## **2.4 Billing**

- (a) For the avoidance of doubt nothing in this determination affects when Hunter Water may issue a bill to a customer for prices or charges under this determination.
- (b) If a Meter Reading Period commences before the Commencement Date and ends after the Commencement Date, the water usage charge or sewerage usage charge applying to the whole of that Meter Reading Period is the charge calculated under Determination No. 4, 2009 or Determination No. 5, 2009 (as the case may be).
- (c) Subject to clause 2.4(b) above, Hunter Water must levy any charge applying in this determination on a pro-rata basis, where:
  - (1) a Meter Reading Period traverses more than one Period; or
  - (2) a billing period covers part of a Period.

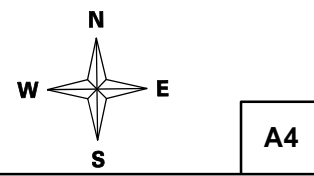
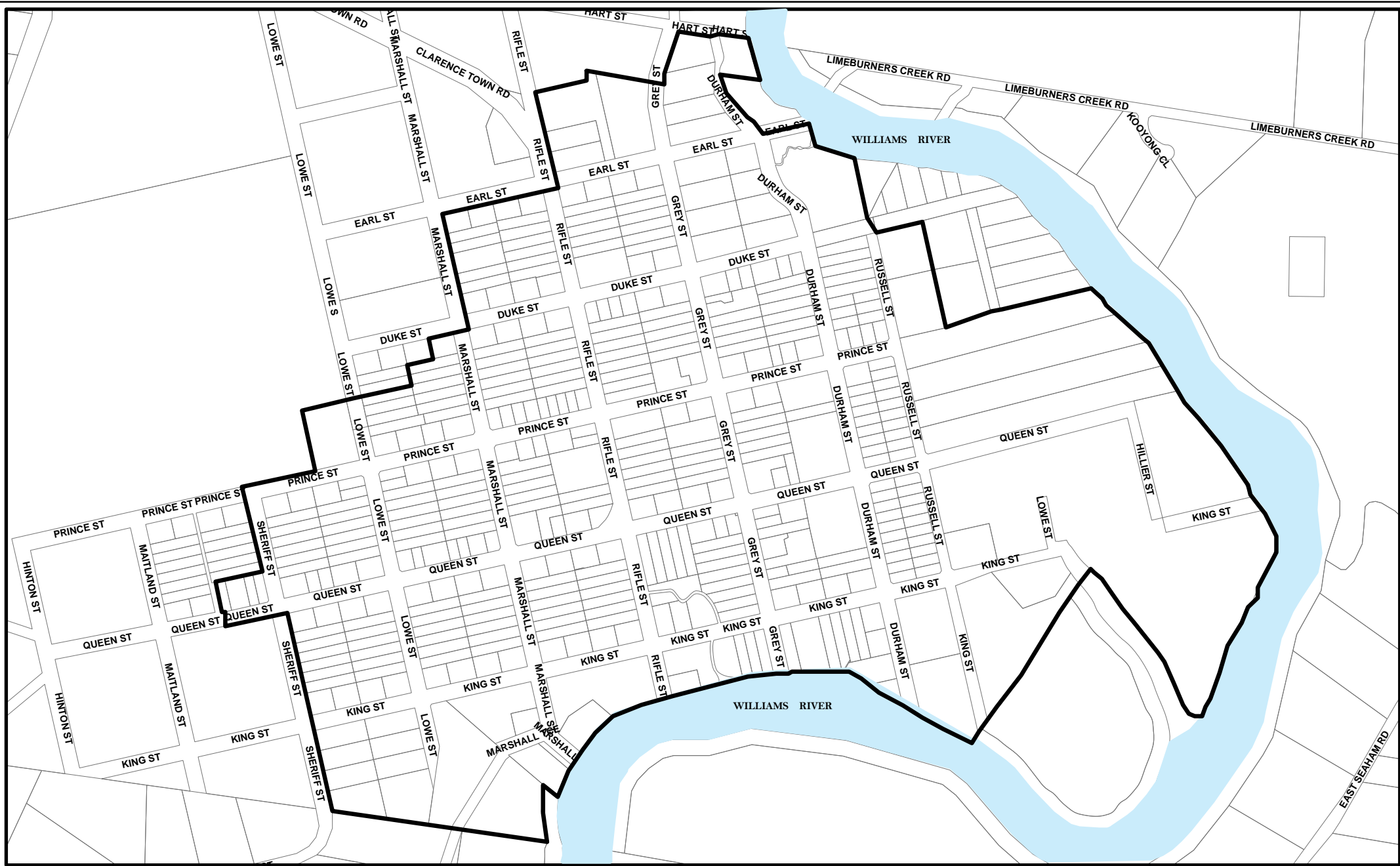
*[Note: this clause 2.4(c) requires Hunter Water to levy charges (including service charges) on a pro-rata basis, meaning that any annual charges will be pro-rated based on the numbers of days falling within the relevant billing period. Billing frequency is dealt with in the customer contract available on Hunter Water's website.]*

## **2.5 Apparatus for checking quantity of water used**

For the purposes of this determination, where an apparatus is used by Hunter Water to check on the quantity of water use recorded by a Meter, that apparatus will not fall within the definition of a 'Meter'.



## A Clarence Town



A4

# CLARENCE TOWN SEWER CHARGE - CATCHMENT BOUNDARY

