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# Chapter 13 Non financial measures Sewerage properties and population Covering: Properties

Population



## Non financial measures Chapter 13 Sewerage properties and population

#### Guidance

This table has three blocks and a total of 10 lines. It covers:

#### • Properties

Includes a breakdown of all measured and unmeasured households and nonhousehold properties, including an analysis of the totals connected to the sewerage system and those receiving treatment. These figures should be an average for the report year.

**Domestic** includes domestic drainage of factories, offices, commercial premises and households; and excludes trade effluent.

A property is defined as being the subject of a separate sewerage charge, and being occupied as a domestic household, or used for public, commercial or industrial purposes.

Where a property is uneconomic to bill (for example lock-up garages) they should not be included in the data reported in this table. Instead, please report the number of these properties in your commentary.

Where a property is connected for surface water drainage only and is billed, it should be reported in the table. If it is connected for surface water drainage only and is not billed it should not be reported in the table but the number of these should be detailed in the commentary.

#### • Population

This records the total connected population which comprises resident and non-resident population. In calculating total population the company will need to estimate its non resident population. Except where there is firm evidence to the contrary, undertakers should assume a two-thirds occupancy rate for four months in the year. Where there is such evidence, it should be stated in the commentary. The company should not include any allowance for daily commuters or day visitors.

Population figures should be consistent with NISRA estimates of mid year resident population. An acceptable method for deriving the sewerage connected population would be to pro-rate the total population connected for water by the proportion of water households that are also billed for sewerage. Where other methods have been adopted, this should be stated in the commentary.

For definition of household and non-household see Chapter 7.

The information in this table is used for the sewage collected unit cost analysis, and Principal Statements (or Interim Principal Statement, as appropriate) and associated additional information (for tariff and charging issues). The company must include inset appointments as they are part of the regulated business.

The company should also provide data relating to services provided by its PPP wastewater contractor operated works. These data should be included in both the existing table and the separate PPP table as indicated



#### **Company commentary**

The company should:

- provide details of the amounts included for any inset appointments in the relevant lines;
- comment on any significant changes in data reported over the previous year; and
- highlight any changes in methodology over the previous year.

#### **Guidance to Reporters**

The Reporter should:

• comment on the systems and methodology for estimating the table components, with particular reference to the linkage with the equivalent components in the water service and consistency with billing records.



### Table 13 line definitions

#### A **PROPERTIES**

1	Households properties connected during the year	000	3dp
Definition	The number of new household properties added for e within the company's area of supply during the report		iod
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

2	Non-households properties connected during the	000	3dp
	year		
Definition	The number of new non-household properties added for each		h
	period within the company's area of supply during the	e report	year.
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

#### B BILLING

3	Households billed unmeasured sewage	000	3dp
Definition	Average number of households billed for unmeasured within the undertaker's area. Exclude void properties.		Ū
	Households are properties (normally occupied) whos sewage is collected. This does not include factories, commercial premises. It also excludes mixed/comme properties, and multiple household properties, e.g. blo	offices o rcial	or
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

4	Households billed measured sewage	000	3dp
Definition	Average number of households billed for measured s within the undertaker's area. Exclude void properties. Include households billed for measured water supply sewerage bills are based on value of water supplied.	where	e
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

5	Households billed sewage	000	3dp
Definition	The total number of households billed for sewage wit	hin the	
	company's area. Exclude void properties.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of lines 3 and 4		
Responsibility	Comparative Efficiency and Performance Team		



6	Non-households billed unmeasured sewage	000	3dp
Definition	Average number of non-household properties billed f unmeasured sewerage.	or	
	Non-households are defined as properties whose dor sewage is collected but are not occupied as domestic i.e. domestic supplies to factories, offices and comme premises, cattle troughs. Also include properties cont multiple households which receive a single bill, i.e. bl Exclude void properties.	c premis ercial aining	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

7	Non-households billed measured sewage	000	3dp
Definition	Average number of non-household properties billed f	or meas	sured
	sewerage. Exclude void properties.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

8	Non-households billed sewage	000	3dp
Definition	Total number of non-household billed for sewage. Ex properties.	clude v	bid
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: the sum of lines 6 and 7		
Responsibility	Comparative Efficiency and Performance Team		

9	Void properties	000	3dp
Definition	Average number of properties within the undertaker's are connected to the sewerage system but do not record charge as there are no occupants. This should not include properties that do not receive because it would be uneconomical to do so. These pushould be detailed in the commentary.	ceive a a bill	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

#### C POPULATION

10	Total connected population	000	3dp
Definition	Total population connected to the sewerage system.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		



## CHANGE CONTROL SHEET CHAPTER 13

2008/1.0	First issue of chapter for the SBP period