

Chapter 14 Non financial measures Sewage collected

Covering: Sewage - volumes



Non financial measures Chapter 14 Sewage collected

This table has one block and a total of seven lines. It covers:

 Sewage volumes: This records the sewage volumes collected from measured and unmeasured households and non-households, together with the volumes of trade effluent, cesspool and septic tank waste. This should include volumes charged at nonstandard rates (special agreements).

Sewage collected is considered to be the most appropriate output measure of quantity for the sewerage service. The information in this table is used for calculating the unit costs of sewage collected which will be published annually by NIAUR in the future. The company must include inset appointments as they are part of the regulated business.

In addition to being used for the unit cost analysis the various components are used to check inputs to the Interim Principal Statement.

Company commentary

The company should:

Provide details of the amounts included for any inset appointments in the relevant lines.

Guidance to Reporters

Reporters should comment on the methodologies adopted to estimate the sewage volumes.



Table 14 line definitions

A SEWAGE - VOLUMES

1	Volume unmeasured household sewage	MI/d	2dp
Definition	Volume of water delivered to household properties bi unmeasured water that is returned to the sewerage s To ensure consistency between companies this shou 95% of the volume of water delivered. The company include sewage collected from properties supplied by supply companies within their sewerage area. Water figures are to be made available by the water supply for this purpose. Where water and sewerage areas decoincide, estimates of sewage collected should be defined.	lled for ystem. Id be se should all wate delivere compar o not	et at er ed nies
	rating water delivered volumes by the numbers of profor sewage in the relevant areas.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency & Performance Team		

2	Volume unmeasured non-household sewage	MI/d	2dp
Definition	Volume unmeasured non-household sewage Volume of water delivered to non-household properticular unmeasured water that is returned to the sewerage sewage consistency between companies this shouly should be sewage collected from properties supplied by supply companies within their sewerage area. Water figures are to be made available by the water supply for this purpose. Where water and sewerage areas decoincide, estimates of sewage collected should be derating water delivered volumes by the numbers of profor sewage in the relevant areas. Non-households are properties whose domestic sewage is collected but a occupied as domestic premises, i.e. domestic supplied factories, offices and commercial premises, cattle trooperties.	es billed ystem. Id be se should all wate delivere compar o not erived be operties e define re not	et at er ed nies y pro- billed ed as
	include properties containing multiple households wh single bill, i.e. blocks of flats. Exclude void properties.	ich rece	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency & Performance Team	•	

3	Volume unmeasured sewage	MI/d	2dp
Definition	Volume of water delivered to unmeasured water suppreturned to the sewerage system. Include sewage co properties supplied by all water supply companies in area.	llected f	rom
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of lines 1 and 2		
Responsibility	Comparative Efficiency & Performance Team		



4	Volume measured household domestic sewage	MI/d	2dp
Definition	Volume of measured household domestic sewage eff discharged to the sewerage area and billed. The com include sewage collected from properties supplied by supply companies within their sewerage area.	npany sł	
	Note that this should be the volume for which custom in the year and is therefore the volume registered by water meters adjusted by the company's non-return t allowance.	custom	ers'
	The reported volume must therefore exclude meter-u registration and any supply pipe leakage that custom charged for. It should include external supply pipe le long as charges for this are not refunded to customer	ers are akage a	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input	•	
Responsibility	Network Regulation Team		

5	Volume measured non - household domestic sewage	MI/d	2dp
Definition	Volume of water delivered to measured non-househouse as domestic sewage (not trade effluent) to the sewer sewerage area and billed. The company should inclus collected from properties supplied by all water supply within their sewerage area. Note that this should be the volume for which custom in the year and is therefore the volume registered by water meters adjusted by the company's non-return that allowance.	in the de sewa compa	age nies billed ers'
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Network Regulation Team		

6	Volume trade effluent	MI/d	2dp
Definition	Volume of trade effluent discharged to sewerage system.		
	Trade effluent is any discharge which is not "domestign"	c".	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency & Performance Team		

7	Volume waste water returned	MI/d	2dp
Definition	Volume of water delivered to measured and unmeasus supplies returned to the sewerage system. The company should include sewage collected from supplied by all water supply companies within their searea.	properti	es
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of lines 3, 4, 5 and 6		
Responsibility	Comparative Efficiency & Performance Team	•	•



CHANGE CONTROL SHEET CHAPTER 14

2008/1.0	First issue of chapter for the SBP period
2009/1.0	Second issue of chapter for the SBP period - PPP reporting removed