

Board's Overview Chapter 3 Tables D and E

Covering: Key Supporting Information



Chapter 3 Water service key supporting information

Guidance

The company is asked to report the amount of activity carried out in replacing and refurbishing below ground assets as a consequence of their PC10 capital maintenance programmes.

The company should also comment on significant activity undertaken to enhance service levels. The commentary should describe how the improvements have been effected and measured with reference where possible to levels of service indicators.

The cost per property lines are calculated using the data from tables 35 and 36. These lines relate to NI Water's total cost in the year including PPP unitary charge capital payments. PPP opex unitary charge payments are excluded.

Water resources, supply and demand

The company should report on the current water resource position against current water resource plans. The company should highlight any emerging difficulties in terms of security margins in individual resource zones or at a company level. Any restrictions placed on the use of water during the year should be explained with details of the duration of restrictions, the type of restrictions in place and the regions affected. Finally, the company should report on measures to manage demand including those to encourage the efficient use of water by customers and the number of meters installed, both on a selective and optancy basis.

Where full operational service has not been received from the PPP contracts (for example due to breakdowns and/or failure against statutory compliance), appropriate explanatory commentary should be provided.

Sewerage service key supporting information

Guidance

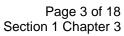
The company is asked to report the amount of activity carried out in replacing and refurbishing below ground assets as a consequence of their PC10 capital maintenance programmes.

The company should also comment on significant activity undertaken to enhance service levels. The commentary should describe how the improvements have been effected and measured with reference where possible to levels of service indicators.

Where full operational service has not been received from the PPP contracts (for example due to breakdowns and/or failure against statutory compliance), appropriate explanatory commentary should be provided. This would also include, for example, where the sludge incinerator has not been in operation, despite sludge being disposed of by the PPP contractor via an alternative but statutorily compliant route.

Sustainable procurement

The company is asked to describe briefly their policy and practice towards attaining sustainable procurement making reference to the British Water 'Guide to Sustainable Procurement' and the Confederation of Construction 'Clients' Charter' where appropriate.





Reporter's commentary on this issue is also required (see also the Introduction to the Annual Information return).



Table D line definitions

A OPERATING EXPENDITURE/PROPERTY ANALYSIS

1	Base service – operating expenditure/property served	£/prop	2dp
Definition	The level of operating expenditure on the water network required to maintain the quantity and quality of outputs and levels of service provided by the water service in the report year. Operating expenditure excludes current cost depreciation and the infrastructure renewals charge. Base opex includes the opex incurred in the provision of services to third parties. Expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: table 35, line 1 multiplied by 1,000 divided by table D, line 31.		
Responsibility	Comparative Efficiency and Performance Team		

2	Enhanced service – additional operating expenditure/property served	£/prop	2dp
Definition	This is additional operating expenditure in relation to the base year which arises from enhancements to the level of service provided to customers. An enhancement is achieved through the provision of identifiable, measurable, and permanent stepped improvements in service levels above the most recently established company-wide base level of service and which are additional to improvements which result from expenditure in other purpose categories. Allocation of expenditure to enhanced service levels should represent expenditure solely for this purpose. Expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency ass	essments.	
Processing rule	Calculated: sum of table 35, line 10 multiplied by table D, line 31.	1,000 divid	led by
Responsibility	Comparative Efficiency and Performance Team		

3	Improving and maintaining supply demand balance – additional operating expenditure/property served	£/prop	2dp
Definition	The additional operating expenditure in relation to which results capital investment for maintaining ar supply demand balance, including new development includes enhancements to the security of supply. If £/property.	nd improvi ent; This	ng the
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: The sum of table 35 lines 15 and 17 a 1,000 divided by table D, line 31.	ll multiplie	d by
Responsibility	Network Regulation Team		



4	Quality enhancements – additional operating expenditure/property served	£/prop	2dp
Definition	The additional operating expenditure in relation to year for all new, and enhancements of, existing wassets to comply with legal obligations or Ministe. The primary need for the work should be confirmed regulators and allowed for in PC10 funding. Express/property.	ater servic rial guidand ed by quali	e ce.
Primary Purpose	Informing relative performance and efficiency ass	essments.	
Processing rule	Calculated: table 35, line 8 multiplied by 1,000 div line 31.	vided by tal	ole D,
Responsibility	Network Regulation Team		

5	New outputs/obligations – additional operating expenditure/property served	£/prop	2dp
Definition	The net additional operating expenditure compar- base year for enhancement opex to deal with new required from the company for the water service, in the original PC10 funding or a subsequent inte determination; expressed as £/property.	v outputs but not inc	
Primary Purpose	Informing relative performance and efficiency ass	essments.	
Processing rule	Calculated: table 35 line 19 multiplied by 1,000, c line 31.	livided by ta	able D
Responsibility	Comparative Efficiency and Performance Team		

6	Water service – total operating expenditure/property served	£/prop	2dp
Definition	Total operating expenditure for water services ex £/property.	pressed as	
Primary Purpose	Informing relative performance and efficiency ass	essments.	
Processing rule	Calculated: sum of lines 1, 2, 3, 4 and 5.		
Responsibility	Comparative Efficiency and Performance Team		

B CAPITAL EXPENDITURE/PROPERTY ANALYSIS

7	Base service – capital maintenance expenditure/property served (infra and non-infra)	£/prop	2dp
Definition	The preservation and (where necessary) the repla maintenance on water service assets defined as ir and non-infrastructure in RAG 2.03 to maintain se Expressed as £/property. Expenditure is expressed net of grants and capital	nfrastructu rviceability	ire /.
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of table 35, lines 2, 5 and 29 mult divided by table D, line 31.	iplied by 1	1,000
Responsibility	Network Regulation Team		



8	Enhanced service – additional capital expenditure/property served	£/prop	2dp
Definition	Capital expenditure for the purpose of enhancing the level of service to customers. An enhancement is achieved through the provision of identifiable, measurable, and permanent stepped improvements in service levels above the most recently established company-wide base level of service and which are additional to improvements which result from expenditure in other purpose categories. Allocation of expenditure to enhanced service levels should represent expenditure solely for this purpose and is expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of table 35, lines 9 and 31 multiplied by 1,000 divided by table D, line 31.		
Responsibility	Comparative Efficiency and Performance Team		

9	Improving and maintaining supply/demand balance – additional capital expenditure/property served	£/prop	2dp
Definition	The provision of water assets to provide for new control no net deterioration of existing levels of service an accommodate increased use of water by existing control name in maintain and improve levels of service; including of the security of supply expressed as £/property. expressed net of grants and contributions.	d to customers enhancem	to ents
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: table 35, lines 11 plus line 16 plus line sum of table 35 lines 20 and 21 multiplied by 1,000 table D, line 31.		
Responsibility	Network Regulation Team	_	_

10	Quality enhancements – additional capital expenditure/property served	£/prop	2dp
Definition	The total capital expenditure required for the provien enhancement of existing water service assets to cobligations, or Ministerial guidance. The primary nework should have been confirmed by the quality reallowed for in the original PC10 funding or a subsedetermination. Expressed as £/property.	omply with eed for the egulators a	n legal e and
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of table 35, lines 7 and 30 multipl divided by table D, line 31.	ied by 1,0	00
Responsibility	Network Regulation Team		



11	New outputs/obligations – additional capital expenditure/property served	£/prop	2dp
Definition	The capital expenditure to deal with new outputs rethe company for the water service, but not include original PC10 funding or a subsequent interim detection expressed as £/property.	d in either	the
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of table 35 lines 18 and 33, multiplied by 1,000 and divided by table D line 31.		
Responsibility	Network Regulation Team		

12	Water service – total capital expenditure/property served	£/prop	2dp
Definition	The total of all expenditure for both base enhancement purposes excluding items recorded table 32 (and the Regulatory Accounts) for adoption assets at nil cost (in accordance with RAG 1.04 expenditure has been incurred. Expressed as £/pr Expenditure total excludes grants and capital cont received by the company during the report year.	as additioned assets by but whe operty.	ons in
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of lines 7, 8, 9, 10 and 11.	•	
Responsibility	Network Regulation Team		

C CAPITAL WORKS ACTIVITY

17	Length of new, renewed or relined mains.	km	2dp	
Definition	Length of new, renewed or relined mains in the period. Include new mains and mains renewals involving upsizing, whose			
	prime justification is the requirement for additional capacity.			
	Include mains whose prime purpose is renewal of an existing main, even where the existing main remains in service (i.e. is not abandoned immediately on commissioning of new main). Include mains sleeving/pipe cracking/sliplining and all spray applied lining where used for this prime purpose category of work.			
	For the purpose of the monitoring plan, exclude forming part of the nominated trunk mains scher connections.			
Primary Purpose	Confirming delivery of key outputs and service.			
Processing rule	Calculated: sum of table 11, Lines 2, 3 and 6			
Responsibility	Network Regulation Team			



D WATER BALANCE

18	Distribution input	MI/d	2dp
Definition	Distribution input is the average amount of potable water entering the distribution system and supplied to customers within the company's area of supply. It is expected to be equal to metered distribution input. This will also include distribution input from any PPP works.		
Primary Purpose	Checking compliance with statutory and Licence req	uiremer	nts.
Processing rule	Copied: table 10, line 26.		
Responsibility	Comparative Efficiency and Performance Team		

19	Total leakage	MI/d	2dp
Definition	This calculated figure sums distribution losses and supply pipe leakage. It is included to ensure that the estimates for these volumes are consistent with their leakage delivered from night flow measurements and trunk main tests after deducting allowances losses and customer night use for the measured night	ne com r estima and res for plu	pany's ates of servoir mbing
Primary Purpose	Checking compliance with statutory and Licence req	uiremer	nts.
Processing rule	Copied: table 10, line 25.		
Responsibility	Comparative Efficiency and Performance Team		

20	Total water savings achieved/assumed	MI/d	2dp
Definition	The total water savings achieved/assumed as a result of the company's water efficiency strategy and supply pipe leakage reduction.		
Primary Purpose	Checking compliance with statutory and Licence req	uiremer	nts.
Processing rule	Copied: table 1 line 29.		
Responsibility	Comparative Efficiency and Performance Team		

21	Water delivered	MI/d	2dp
Definition	All potable and non-potable water supplied as part of the		
	appointed business.		
Primary Purpose	Checking compliance with statutory and Licence requirements.		
Processing rule	Calculated: sum of table 10 lines 20 and 21.		
Responsibility	Comparative Efficiency and Performance Team		



22	Security of supply index (planned levels of service)	nr	0dp			
Definition	Security of supply index calculated using the levels of service the company uses to plan its supply/demand balance. Guidance on the calculation of the security of supply index can be found in Ofwat's RD 03/02. For your calculation, bulk imports and exports should be the agreed or contractual maximum amounts, dry year DI should represent the reporting year DI adjusted to					
	represent dry year demand, and WAFU should be reported in column 1 according to the Environment Agency Water Resource Planning Guidelines definition (excluding imports and exports). A score of 100 will indicate a company where the actual level of service provided to all customers meets or betters the planned					
	level of service.					
Primary Purpose	Checking compliance with statutory and Licence requirements.					
Processing rule	Copied: table 10 line 31.					
Responsibility	Network Regulation Team					

23	Security of supply index (reference levels of service)	nr	0dp	
Definition	Security of supply index calculated under the common reference levels of service			
	Guidance on the calculation of the security of supply found in Ofwat's RD 03/02. For your calculation, bulk exports should be the agreed or contractual maximu dry year DI should represent the reporting year DI acrepresent dry year demand, and WAFU should be recolumn 1 according to the Environment Agency Water Planning Guidelines definition (excluding imports and A score of 100 will indicate a company where the acres service provided to all customers meets or betters the level of service.	timport m amou djusted i ported i er Reso d export	s and unts, to in urce ts).	
Primary Purpose	Checking compliance with statutory and Licence req	uiremer	nte	
Processing rule	Copied: table 10 line 32.	uneme	ito.	
Responsibility	Network Regulation Team			



E METERING

24a	Number of non household meters renewed	nr	0dp
Definition	The total number of non household meters renewed	at non	
	household properties during the report year.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 8 line 7a.		
Responsibility	Network Regulation Team		

25	Meter optants installed	nr	0dp
Definition	The total number of meter optants installed at existing household properties during the year. Include meters installed at household properties fitted in any locations (e.g. internal, external in garden, external at boundary etc).		
Primary Purpose	Informing future price limit determinations.		
Processing rule	Copied: table 8, line 2.		
Responsibility	Network Regulation Team		

25a	Meter optants installed (non household)	nr	0dp
Definition	The total number of meter optants installed at existing non household properties during the year. Include meters installed at non household properties fitted in any locations (e.g. internal, external in garden, external at boundary etc).		
Primary Purpose	Informing future price limit determinations.		
Processing rule	Copied: table 8, line 8.		
Responsibility	Network Regulation Team		

26	Selective meters – installed	nr	0dp
Definition	The number of meters installed during the year at existing household properties at the behest of the company. Include meters installed at household properties fitted in any location (e.g. internal, external in garden, external at boundary etc). Exclude all meters installed for meter optants.		
Primary Purpose	Informing future price limit determinations.		
Processing rule	Copied: table 8, line 1.		
Responsibility	Network Regulation Team		

26a	Selective meters – installed (non household)	nr	0dp
Definition	The number of meters installed during the year at existing non household properties at the behest of the company. Include meters installed at non household properties fitted in any location (e.g. internal, external in garden, external at boundary etc). Exclude all meters installed for meter optants.		
Primary Purpose	Informing future price limit determinations.		
Processing rule	Copied: table 8, line 7.		
Responsibility	Network Regulation Team		



27	Percentage of households metered	%	2dp
Definition	The total number of households charged on a measu	red ba	sis as
	a percentage of the total number of billed household	s.	
Primary Purpose	Informing future price limit determinations.		
Processing rule	Calculated: the sum of table 7, lines 4 and 5 divided	by table	e 7,
	line 6 multiplied by 100.		
Responsibility	Network Regulation Team		

27a	Percentage of non households metered	%	2dp
Definition	The total number of non households charged on a measured basis as a percentage of the total number of billed non households.		d
Primary Purpose	Informing future price limit determinations.		
Processing rule	Calculated: table 7, line 9 divided by table 7, line 10 100.	multiplie	ed by
Responsibility	Network Regulation Team		

F OTHER KEY SUPPORTING INFORMATION

29	Customers on the customer care register	nr	0dp
Definition	Number of customers on the customer care register.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 5, line 18.		
Responsibility	Comparative Efficiency and Performance Team		

30	Total household revenue outstanding < 48 months as % of annual household turnover	%	2dp
Definition	The total amount of revenue outstanding from house than 48 months (the sum of table 6a lines 1 and 15) percentage of household turnover for the report year table 23 lines 1 and 4.	as a	
Primary Purpose	Informing future price limit determinations.		
Processing rule	Calculated: The sum of lines 1 and 15 table 6a divide sum of lines 1 and 4 table 23.	ed by th	е
Responsibility	Comparative Efficiency and Performance Team		

31	Average connected properties – water (excluding void properties)	000	0dp
Definition	Average number of properties connected to the water main excluding void properties.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: the sum of table 7 lines 6 and 10.		
Responsibility	Comparative Efficiency and Performance Team		



Table E line definitions

A OPERATING EXPENDITURE / PROPERTY ANALYSIS

1	Base service – operating expenditure/property served	£/prop	2dp
Definition	The level of operating expenditure on the sewerage network required to maintain the quantity and quality of outputs and the levels of service provided by the sewerage service in the report year. Operating expenditure excludes current cost depreciation and the infrastructure renewals charge. Base opex includes the opex incurred in the provision of services to third parties. Expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: table 36, line 1 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Comparative Efficiency and Performance Team	Comparative Efficiency and Performance Team	

2	Enhanced service – additional operating expenditure/property served	£/prop	2dp
Definition	This is additional operating expenditure in relation year which arises from enhancements to the level provided to customers other than enhancements to supply. An enhancement is achieved through the pidentifiable, measurable and permanent stepped in service levels above the most recently established base level of service and which are additional to in which result from expenditure in other purpose call Allocation of expenditure to enhanced service level represent expenditure solely for this purpose. Exp £/property.	of service o security provision of mprovements of the company of t	of of ents in r-wide
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: table 36, line 10 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Comparative Efficiency and Performance Team		

3	Supply/demand balance – additional operating expenditure/property served	£/prop	2dp
Definition	The additional operating expenditure in relation to which results from the supply/demand balance cap including new development. Expressed as £/property.	oital invest	
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: table 36, line 15 multiplied by 1,000 25, table E.	divided b	by line
Responsibility	Network Regulation Team		



4	Quality enhancements – additional operating expenditure/property served	£/prop	2dp
Definition	Operating expenditure in relation to the PC10 base year for all new, or enhancements of, existing Sewerage service assets to comply with legal obligations or Ministerial guidance. The primary need for the work should have been confirmed by quality regulators and allowed for in the original PC10 funding or a subsequent interim determination. Expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: table 36 line 8 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Network Regulation Team		

5	New outputs/obligations – additional operating expenditure/property served	£/prop	2dp
Definition	The net additional operating expenditure compared to the PC10 base year for enhancement opex to deal with new outputs required from the company for the sewerage service, but not included in either PC10 funding or a subsequent interim determination, expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: table 36 line 17, multiplied by 1,000 and divided by table E, line 25.		
Responsibility	Comparative Efficiency and Performance Team		

6	Sewerage service – total operating expenditure/property served	£/prop	2dp
Definition	Total operating expenditure for sewerage services expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of lines 1, 2, 3, 4 and 5.		
Responsibility	Comparative Efficiency and Performance Team		

B CAPITAL EXPENDITURE/PROPERTY ANALYSIS

7	Base service – capital expenditure/property served	£/pr	2dp
	(infrastructure and non-infrastructure)	ор	
Definition	The preservation and (where necessary) the replacement of and maintenance on sewerage service assets defined as infrastructure and non-infrastructure in RAG 2.03 to maintain serviceability Expenditure is expressed net of grants and capital contributions.		n
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of table 36, lines 2, 5 and 26 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Network Regulation Team		



8	Enhanced service – additional capital expenditure/property served	£/prop	2dp
Definition	Capital expenditure for the sole purpose of enhance service to customers other than enhanced security enhancement is achieved through the provision of measurable, and permanent stepped improvemen levels above the most recently established compa level of service and which are additional to improve result from expenditure in other purpose categorie expenditure to enhanced service levels should repexpenditure solely for this purpose.	of supply identifiab ts in servi ny-wide bements ws. Allocati	v. An le, ce ase hich
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of table 36, lines 9 and 28 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Comparative Efficiency and Performance Team		

9	Supply Demand Balance – additional capital expenditure/property served	£/prop	2dp
Definition	The provision of sewerage assets to provide for new customers with no net deterioration of existing levels of service and to accommodate increased waste water from existing customers to maintain existing levels of service. Expressed as £/property. Expenditure is expressed net of grants and contributions.		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of table 36, lines 11 and 29 minus the sum of table 36 lines 18 and 19 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Network Regulation Team		

10	Quality enhancements – additional capital expenditure/property served	£/prop	2dp
Definition	The total capital expenditure required for the pro- enhancement of existing sewerage service asset legal obligations, or Ministerial guidance. The prin work should have been confirmed by the qualit allowed for in PC10 funding. Expressed as £/propo	s to comp nary need y regulato	oly with for the
Primary Purpose	Informing relative performance and efficiency asse		
Processing rule	Calculated: sum of table 36, lines 7 and 27 multiplied by 1,000 divided by table E, line 25.		
Responsibility	Network Regulation Team		

11	New outputs/obligation – additional capital expenditure/property served.	£/prop	2dp
Definition	The capital expenditure to deal with new outputs required from the company for the sewerage service, but not included in either the original PC10 funding or a subsequent interim determination, expressed as £/property.		
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of table 36 line 16 and 30, multiplied by 1,000 and divided by table E, line 25.		
Responsibility	Comparative Efficiency and Performance Team		



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12	Sewerage service – Total capital	£/prop	2dp
	expenditure/property served		
Definition	The total of all expenditure for both base service a enhancement purposes excluding items recorded table 32 (and the Regulatory Accounts) for adopte assets at nil cost (in accordance with RAG 1.04) b expenditure has been incurred. Expenditure total excludes grants and capital cont received by the company during the report year.	as additio d assets a ut where i	and
Primary Purpose	Informing relative performance and efficiency asse	essments.	
Processing rule	Calculated: sum of lines 7, 8, 9, 10 and 11.		
Responsibility	Network Regulation Team		

C CAPITAL WORKS ACTIVITY

13	Sewers renovated	km	2dp
Definition	Length of 'critical' and 'non-critical' sewers renovated	d in repo	ort
	year.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated: sum of table 16, lines 5 and 9.		
Responsibility	Network Regulation Team		

14	Sewers replaced	km	2dp
Definition	Length of 'critical' and 'non critical' sewers replaced in the report		
	year.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated: sum of table 16, lines 6 and 10.		
Responsibility	Network Regulation Team		

15	Total sewers renovated and replaced	km	2dp
Definition	Total length of 'critical' and 'non-critical' sewers reno	vated a	nd
	replaced in the report year.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated: sum of table 16, lines 5, 6, 9 and 10.		
Responsibility	Network Regulation Team		

D SEWER FLOODING ACTIVITY

18	Internal property flooding solved by company	nr	0dp
	action		
Definition	The number of properties removed from the 1 in 10 a risk' register by company action. These are propertie from being at risk of flooding due to company action sewer enhancement which is linked to capital investic capital maintenance, ESL or SDB purposes) in the s system.	es remo such as ment (fo	ved s or
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3 line 22.		
Responsibility	Network Regulation Team	•	•



19	External only flooding problems solved by	nr	0dp
	company action		
Definition	The number of external areas removed from the 1:10, 2:10, 1:20 'at risk' registers by company action. These are external areas removed from being at risk of flooding due to company action such as sewer enhancement which is linked to capital investment (for capital maintenance, ESL or SDB purposes) in the sewerage system.		
	The company should use the commentary to explain the reasons why and the number of individual external areas added to and subsequently removed from the 'at risk' register during the report year (please see commentaries section within the guidance). There must be clear and auditable links between the company's		
Primary Purpose	registers and the DG5 external area balance sheet. Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3a line 20		
Responsibility			
veshousininth	Network Regulation Team		

20	External linked problems solved by company action	nr	0dp
Definition	The number of external areas removed from the 1:10 'at risk' registers by company action. These are exteremoved from being at risk of flooding due to compassuch as sewer enhancement which is linked to capital (for capital maintenance, ESL or SDB purposes) in the system. The outputs should be from schemes which internal and external flooding. The company should use the commentary to explain why and the number of individual external areas add subsequently removed from the 'at risk' register during year (please see guidance).	rnal are ny actio al invesi ne sewe solved the rea ed to ar	as n tment erage both sons
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3a line 21		
Responsibility	Network Regulation Team		

21	Reduction in internal flooding due to other causes	nr	0dp
Definition	The reduction in the number of properties affected by flooding		ng
	incidents from equipment failures, blockages or collapses		
	(collectively grouped as other causes) from the numl	per of	
	properties in 2009-10.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated: table 3 line 6 for report year 2009-10 mir	us the	sum
	of table 3 line 6 for report year 2012-13.		
Responsibility	Network Regulation Team		



E OTHER KEY SUPPORTING INFORMATION

24	Volume waste water returned	MI/d	2dp
Definition	Volume of water delivered to measured and unmeasured water		
	supplies that are returned to the sewerage system.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Copied: table 14, line 7.		
Responsibility	Comparative Efficiency and Performance Team		

25	Average connected properties – sewerage	000	0dp
	(excluding void properties)		
Definition	Average number of properties connected to the sewerage main		
	excluding void properties.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of table 13, lines 5 and 8.		
Responsibility	Comparative Efficiency and Performance Team		



CHANGE CONTROL SHEET BOARD'S OVERVIEW CHAPTER 3

2008/1.0	First issue of chapter for the SBP period
2009/1.0	Second issue of chapter for the SBP period
2003/1.0	- corrections to processing rules for line 31 of Table D
	- lines 13, 13a, 14, 14a and 24 of Table D removed
	- lines 16, 16a, 17 and 17a of Table E removed
2010/1.0	Third Issue
	 New lines added in Table D for non household metering (lines 24a, 25a,
	26a and 27a).
	Additional clarification on unit costs
2011/1.0	First issue of chapter for PC10 period
	- Table D – lines 13 to14a, 24 and 28 removed
	- Table D – lines 15 and 16 deleted and definition of line 17 changed.
	- Table E – lines 16 to17a, 22 and 23 removed
2012/1.0	Second issue of chapter for PC10 period
	- Table D – Line 30 not required and greyed out.
	- Commentary on performance of PPP contracts added.
2013/1.0	Third issue of chapter for the PC10 period
	- Minor changes.