

# Board's Overview Chapter 1 Tables A and B

Covering: Key outputs and service delivery



# **Board Overview Chapter 1 Key outputs and service delivery**

#### Guidance

Tables A and B summarise information relating to key outputs and service delivery.

Block A in each table relates to key service outputs for the water and sewerage services. Blocks B for water concerns the delivery of the drinking water quality outputs, whilst blocks B and C for the sewerage service concerns quality and environmental compliance, activities and outputs, block D contains information on parameters used to assess the company's performance in maintaining serviceability to customers. An assessment of the current serviceability of infrastructure and non –infrastructure should be entered by the company.

Block E allows the company to report against other defined outputs for maintaining base services which are included in PC10. For block E the company should enter a description of the projects included in PC10, and give a brief description in the commentary of the programme of work carried out in 2010/11 to meet this defined output.

#### Commentary

The commentary should describe the company's progress in delivering enhanced levels of customer service and maintaining current levels of service. The commentary should describe in detail how the improvements have been effected and quantify them with reference where possible to levels of service indicators. The company is asked to report progress on the delivery of the PC10 water quality and sewerage service enhancements against the PC10 output expectations. The company should identify expenditure claimed to be part of discretionary capital spending programmes, which may include enhanced levels of service.

Where, in exceptional cases, the company elect to use a different calculation rule from those indicated in the definitions for table B lines 8, 9, 10, 11 and 22, they should fully explain their reasoning.

#### Health and safety

The company should explain briefly the initiatives they have taken, or are currently taking, to maintain and improve their health and safety performance. The company should set out the general trend of their health and safety performance over the last five years, and draw to our attention any positive, and any adverse, outcomes. The company should also indicate their stance towards Water UK's 'Water Ahead' occupational health reduction initiative.

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

#### **Carbon Accounting**

The Board Overview will include a report on the quantity of greenhouse gas emissions associated with the provision of water, wastewater and sludge disposal.



# **Table A line definitions**

#### A SERVICE AND PERFORMANCE

1	DG2 Percentage of properties receiving low water pressure	%	2dp
Definition	The percentage of total number of properties in the converge water supply area which, at the end of the year, have are likely to continue to receive a pressure or flow be reference level.	receive	
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Calculated: sum of table 2, line 3 divided by (table 2, multiplied by 1,000) all multiplied by 100.	line 1	
Responsibility	Comparative Efficiency and Performance Team		

2	DG3 Overall performance score	nr	2dp
Definition	Reflects the percentage of properties in the company affected by unplanned and unwarned supply interrupt than 6 hours, 12 hours and 24 hours, as reported in to 6, 7 and 8.	tions gre	
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Calculated: sum of (% greater than 6 hrs multiplied by greater than 12 hrs multiplied by 1) plus (% greater the multiplied by 2).		
Responsibility	Comparative Efficiency and Performance Team		

3	DG4 % population- hosepipe restrictions	%	1dp
Definition	The percentage of population affected by hosepipe b	ans for	any
	reason.		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 2 line 21.		
Responsibility	Comparative Efficiency and Performance Team		

4	DG4 % population – drought orders	%	1dp
Definition	The percentage of population affected by drought orc	lers.	
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 2 line 22.		
Responsibility	Comparative Efficiency and Performance Team		

5	DG6 Percentage dealt with within 5 working days	%	1dp
Definition	The percentage of billing contacts dealt with within five	e worki	ng
	days.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 4 line 4		
Responsibility	Comparative Efficiency and Performance Team		



#### Sewer flooding - external

6	DG7 Percentage dealt with within 10 working days	%	1dp
Definition	The number of written complaints dealt with within tendays.	n workir	ng
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 5 line 3		
Responsibility	Comparative Efficiency and Performance Team		

7	DG8 Bills for metered customers – performance	%	1dp
Definition	DG8 – Bills for metered customers; the percentage of	f custon	ners
	with metered accounts, who during the year received	at least	one
	bill based on a company or customer meter reading.		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Calculated: table 5, line 9 divided by (line 6 minus line	e 7) mul	tiplied
	by 100.		
Responsibility	Comparative Efficiency and Performance Team		

8	DG9 percentage of calls not abandoned	%	1dp
Definition	The total number of telephone calls received which w abandoned before a company agent could substantive them, or where recorded messages (or answer mach tone telephones or automatic transmission or interact response systems) are used, before completion of the message. Expressed as a percentage of total calls recustomer lines.	ely ans ines or tive voic e releva	wer touch e int
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated: table 5 line 15 divided by table 5 line 13 a by 100	all multip	olied
Responsibility	Comparative Efficiency and Performance Team	•	

9	DG9 percentage of calls not receiving the engaged tone	%	1dp
Definition	The total number of calls into the principal advertised contact points that did not receive engaged tones. Examples a percentage of total calls received plus total abandon	xpresse	d as
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Calculated: table 5: 1-(L14 / (L14 + L13)) all multiplie	ed by 10	0
Responsibility	Comparative Efficiency and Performance Team		

10	Water ESL (1) enter description (including units)
Definition	Defined outputs for water enhanced service to be delivered in the current period as set down in PC10. Please set out units being reported e.g. number, properties.
Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Comparative Efficiency and Performance Team



11	Water ESL (2) enter description (including units)
Definition	Defined outputs for water enhanced service to be delivered in the current period as set down in PC10. Please set out units being reported e.g. number, properties.
Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Comparative Efficiency and Performance Team

#### **B** DRINKING WATER QUALITY OUTPUTS

12	Percentage mean zonal compliance with drinking water Regulations	%	2dp
Definition	The percentage mean zonal compliance with sample according to the current Drinking Water Quality Regulate the calendar year. This is the same figure reported or year basis by DWI in the Report on Drinking Water Quality Northern Ireland. (This information may need to be at the DWI report is published).	llations on a cale tuality in	ndar
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Input		
Responsibility	Network Regulation Team		

13	OPI (TIM)	nr	2dp
Definition	The average of the percentage mean zonal compliance figures for the turbidity, iron and manganese parameters with samples taken according to the current Drinking Water Quality Regulations during the calendar year. This is the same measure reported on a calendar year basis by DWI in the Report on Drinking Water Quality in Northern Ireland. (This information may need to be amended after the Chief Inspector's report is published)		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Calculated: (Sum of table 44 lines 9, 10 and 12) divid	ed by 3	
Responsibility	Network Regulation Team		

14	Completion of nominated water treatment works schemes to improve water quality.	nr	0dp
Definition	The number of nominated water treatment upgra having achieved the beneficial use milestone as Capital Investment Monitoring submission in the Only report the nominated outputs schemes incl FD Annex N1 02.00 subject to any amendments stakeholders through the PC10 Change Control	defined for period. uded in the agreed by	or the e PC10
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: Table 11 line 19		
Responsibility	Network Regulation Team		



#### D SERVICEABILITY

20	Mains burst per 1,000 km	nr	1dp
Definition	Mains bursts include all physical repair work to mains water is lost which is attributable to pipes, fittings, or failures or movement, or caused or deemed to be calconditions of original pipe laying or subsequent change conditions (such as changes to a road formation, load where the costs of repair cannot be recovered from a Include ferrule failures that are attributable to mains recondition or local ground movements, but not inciden failure due to ferrule materials or poor workmanship, with the communication pipe connection.  Exclude maintenance work on valve packings, hydrativalves etc. For the avoidance of doubt, all leakage or locations or through joint or material failures which we been designed for the life of the main (irrespective of earlier failure occurs) should be regarded as mains be of consumable or maintainable items (valve packings be classified as leakage. Also include incidents of overor pressure cycling, surge failures etc, which reflect to operating conditions, even where these failures are a rather than associated with weaknesses in pipe conditions. All third party damage should be excluded where cospotentially (rather than actually) recovered from a thir these incidents are significant they should be reported commentary.	joint ma used by ges in g ding, etc third pa naterial ts of fer or asso nt seals ccurring ould hav whethe ursts. F , etc.) ser-press ne syste ccident ition.	round c., arty). rule ciated , air at ve ailure should sure em al
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table11 line 11.		
Responsibility	Network Regulation Team		

21	Water treatment work coliform non-compliance	%	2dp
Definition	The number of water treatment works with determina containing coliforms as a percentage of the number of determinations of water leaving treatment works take frequencies required by the 'Water Supply (Water Qu Regulations (Northern Ireland) 2007'. This information the Drinking Water Inspectorate's Annual Report in the year on drinking water quality in Northern Ireland. This may need to be amended after the publication of the	of n at nality) n is give ne calen is inform	dar nation
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Input		
Responsibility	Network Regulation Team		

22	Water infrastructure	text
Definition	Assessment of the recent historical trend in serviceability to customers provided by water infrastructure assets, as measured by movements in service and asset performance indicators.	
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	



		Mon i Onapioi
23	Water non infrastructure	text
Definition	Assessment of the recent historical trend in serviceability to customers provided by water non-infrastructure assets, as measured by movements in service and asset performance indicators.	
Primary Purpose	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	

#### E DEFINED OUTPUTS FOR MAINTAINING BASE SERVICES

24	Water infrastructure (1)	text
Definition	Defined outputs in water infrastructure base service to be delivered in the period 2010 to 2012 included in PC10 (where applicable).	
Primary Purpose	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	

25	Water infrastructure (2)	text
Definition	Defined outputs in water infrastructure base service to be delivered in the period 2010 to 2012 included in PC10 (where applicable).	
Primary Purpose	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	

26	Water non infrastructure (1)	text
Definition	Defined outputs in water non-infrastructure base service to be delivered in the period 2010-2012 as included in PC10 (where applicable).	
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	

27	Water non infrastructure (2)	text
Definition	Defined outputs in water non-infrastructure base serv delivered in the period 2010-2012 as included in PC1 applicable).	
Primary Purpose	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	



# **Table B Line definitions**

#### A SERVICE PERFORMANCE

#### Sewer flooding – internal

1	2 in 10 register at end of year	nr	0dp
Definition	The number of properties which have flooded and are		
	be at risk of flooding twice or more in ten years at the	end of	the
	year.		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3 line 12.		
Responsibility	Network Regulation Team		

2	1 in 10 register at end of year	nr	0dp
Definition	The number of properties which have flooded and are be at risk of flooding more than once in ten years (but in 10) at the end of the year.		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: Table 3 line 13.		
Responsibility	Network Regulation Team		

3	1 in 20 register at end of year	nr	0dp
Definition	The number of properties which have flooded and are deemed to be at risk of flooding more than once in twenty years (but less than 1 in 10) at the end of the year.  Validation: check that lines 26 to 29 add up to line 15. Check line 15 previous return - (line 30 + line 31) +( line 32 + line 33) = line 15 current year)		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3 line 15.		
Responsibility	Network Regulation Team		

3A	Potential risk of property flooding identified requiring further investigation to assess at risk category.	nr	0dp
Definition	The number of properties where historical records incorproperty might be at risk of flooding due to hydraulic of those records do not provide a sufficiently robust base the cause of flooding or the risk of flooding without further investigation	overload sis to co	d but
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Input		
Responsibility	Network Regulation Team		



4	Properties flooded in the year (overloaded sewers) nr 0dp
Definition	Number of properties internally flooded due to overloaded sewers
	– at end of year.
Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Copied: table 3 line 2.
Responsibility	Network Regulation Team

5	Properties flooded in the year (other causes)	nr	0dp
Definition	The number of properties affected by flooding incider equipment failures, blockages or collapses (collective as other causes) – at end of year.  A property affected by more than one incident under is reported as one property in this line.	ly grou	oed
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3 line 6.		
Responsibility	Network Regulation Team		·

### Sewer flooding - external

6	Areas flooded externally in the year (overloaded	nr	0dp
	sewers)		
Definition	Total number of areas affected by external flooding in	ncidents	in
	the year due to overloaded sewers.		
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3a line 1.		
Responsibility	Network Regulation Team		

7	Areas flooded externally in the year (other causes)	nr	0dp
Definition	The number of properties/areas affected by flooding in equipment failures, blockages or collapses (collect as other causes) at end of year.  A property/area affected by more than one incident us definition is reported as one property/area in this line.	ively gr	ouped
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 3a line 7	•	•
Responsibility	Network Regulation Team	•	



# B QUALITY & ENVIRONMENTAL COMPLIANCE (Total)

8	% of WWTWs compliant (Water (NI) Order numeric consents)	%	1dp
Definition	Percentage of wastewater treatment works discharge Order numerical discharge consents which were sambehalf of the Northern Ireland Environment Agency (Notalendar year and found to be compliant with Water Conditions.  Compliance should be based on the calendar year are WWTW serving which have Water Order Consent (Wastandards.  Compliance of each WWTW should be based on Local (LUT) and Upper Tier Limits (UTL) for the sanitary parameters should not be included in the assessment. PPP works should be included.  In calculating the percentage the denominator should number of WWTW discharges with Water Order disclared to consent conditions, not the total number of WWTWs operated by the company. The numerator should be of discharges recorded as having at least one failure conditions.	pled on NIEA) in Order co and on al OC) nu ok-up Ta tramete its (N &I e	the consent  I meric ables rs P).
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Input		
Responsibility	Network Regulation Team		



	Section 1 Chapter
9	% of WWTWs compliant (UWWTD consents) % 1dp
Definition	Percentage of wastewater treatment works discharges with Urban Waste Water Treatment Directive consents, which were sampled by the company in the calendar year, and found to be compliant with any of the relevant requirements of the Directive.  Compliance should be based on the calendar year and on all WWTW serving which have Urban Wastewater Treatment Directive (UWWTD) numeric standards.  Compliance of each WWTW should be based on the Look-up Tables (LUT) and Upper Tier Limits (UTL) for the sanitary parameters (BOD, SS, NH4 & COD) and the annual average for nutrients (N & P). In addition the % reduction option may also be used to assess compliance if influent samples have been collected (for a sample to pass, a minimum of 70% reduction for BOD and a minimum of 75% reduction for COD must be achieved). PPP works should be included.  In calculating the percentage the denominator should be the number of WWTW discharges with UWWTD discharge consent conditions, not the total number of WWTWs owned and operated by the company. The numerator should be the number of discharges recorded as having a failure of the 'UWWT All' conditions.
Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Network Regulation Team

10	% of total p.e. served by WWTWs compliant with Water (NI) Order consent (LUT)	%	2dp	
Definition	Percentage of the total population equivalent served wastewater treatment works, sampled on behalf of th during the calendar year, which were compliant with to Order consent conditions. Equivalent population sho calculated on the basis of 60g BOD <sub>5</sub> per capita per da account should be taken of holiday or other transient Compliance should be based on the calendar year ar WWTW serving which have Water Order Consent (W standards.  Compliance of each WWTW should be based on the Tables (LUT) only for the sanitary parameters (BOD,	e NIEA their Wa uld be ay. No populat nd on al 'OC) nu Look-u SS & N	ion. I meric	
	and the annual average for nutrients (N &P). Non sanitary parameters and Upper Tier Limits (UTL) for sanitary parameters should not be included in the assessment.			
Primary Purpose	Confirming delivery of key outputs and service.			
Processing rule	Input			
Responsibility	Network Regulation Team			



	Section 1	Chapter
% of total p.e. served by WWTWs compliant with UWWTD consent (LUT)	n %	2dp
Percentage of population equivalent served by wastewater treatment works with Urban Waste Water Treatment Directive consents, which were sampled by the company in the calendar year, and found to be non-compliant with consents for biochemical oxygen demand (BOD), and/or limits for phosphorus and nitrogen measured as an annual average concentration.		
Compliance should be based on the calendar year and on all WWTW serving which have Urban Wastewater Treatment Directive (UWWTD) numeric standards.		
Tables (LUT) only for the sanitary parameters (B and the annual average for nutrients (N &P). Nor	OD, SS & n sanitary	NH <sub>4</sub> )
Confirming delivery of key outputs and service.		
Input		
Network Regulation Team		
with Water (NI) Order numeric consents	%	2dp
wastewater treatment works, sampled on behalf of the NIEA during the calendar year, which were compliant with their Water Order consent conditions. Equivalent population should be calculated on the basis of 60g BOD <sub>5</sub> per capita per day. No account should be taken of holiday or other transient population.  Compliance should be based on the calendar year and on all WWTW serving >250 PE which have Water Order Consent (WOC) numeric standards.  Compliance of each WWTW should be based on compliance with all Water Order consent conditions.		
Confirming delivery of key outputs and service.		
Input		
Network Regulation Team		
with UWWTD consent		2dp
wastewater treatment works, sampled on behalf during the calendar year, which were compliant to consent conditions. Equivalent population shoul the basis of 60g BOD₅ per capita per day. No act taken of holiday or other transient population.  Compliance should be based on the calendar ye	of the NIE with their I d be calcu count sho ar and on	JWWTD llated on uld be all
	UWWTD consent (LUT)  Percentage of population equivalent served by w treatment works with Urban Waste Water Treatm consents, which were sampled by the company it year, and found to be non-compliant with conse biochemical oxygen demand (BOD), and/or limits and nitrogen measured as an annual average compliance should be based on the calendar yew WWTW serving which have Urban Wastewater Directive (UWWTD) numeric standards.  Compliance of each WWTW should be based on Tables (LUT) only for the sanitary parameters (Band the annual average for nutrients (IN &P). Nor parameters and Upper Tier Limits (UTL) for sanishould not be included in the assessment.  Confirming delivery of key outputs and service. Input  Network Regulation Team  % of total p.e. served by WWTWs complying with Water (NI) Order numeric consents  Percentage of the total population equivalent serwastewater treatment works, sampled on behalf during the calendar year, which were compliant or Order consent conditions. Equivalent population calculated on the basis of 60g BOD <sub>5</sub> per capita paccount should be taken of holiday or other trans.  Compliance should be based on the calendar yew WWTW serving >250 PE which have Water Ord (WOC) numeric standards.  Compliance of each WWTW should be based or all Water Order consent conditions.  Confirming delivery of key outputs and service. Input  Network Regulation Team  % of total p.e. served by WWTWs complying with UWWTD consent  Percentage of the total population equivalent serwastewater treatment works, sampled on behalf during the calendar year, which were compliant consent conditions. Equivalent population shoul the basis of 60g BOD <sub>5</sub> per capita per day. No actaken of holiday or other transient population.  Compliance should be based on the calendar yew WWTW serving >250 PE which have UWWTD Consent Percentage of the total population equivalent serwastewater treatment works, sampled on behalf during the calendar year, which were compliant consent conditions. Equivalent population.	% of total p.e. served by WWTWs compliant with UWWTD consent (LUT)  Percentage of population equivalent served by wastewater treatment works with Urban Waste Water Treatment Direct consents, which were sampled by the company in the cale year, and found to be non-compliant with consents for biochemical oxygen demand (BOD), and/or limits for phosy and nitrogen measured as an annual average concentration.  Compliance should be based on the calendar year and on WWTW serving which have Urban Wastewater Treatment Directive (UWWTD) numeric standards.  Compliance of each WWTW should be based on the Look Tables (LUT) only for the sanitary parameters (BOD, SS & and the annual average for nutrients (N &P). Non sanitary parameters and Upper Tier Limits (UTL) for sanitary parameters (UTL) for sanitary parameters (BOD, S& & and the annual average for helpot garden service.  Input  Network Regulation Team  % of total p.e. served by WWTWs complying with UWBTD consent conditions.  Confirming delivery of key outputs and service.  Input  Network Regulation Team  % of total p.e. served by WWTWs complying with UWBTD consent conditions.  Confirming delivery of key outputs and service.  Input  Network Regulation Team  % of total p.e. served by WWTWs complying with UWBTD consent conditions. Equivalent population should be calculated to help to total population equivalent served by wastewater treatment works, sampled on beh



Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Network Regulation

12	% of intermittent discharges satisfactory	%	2dp
Definition	The number of intermittent discharges that have oper satisfactory manner during the 2010/11 report year examples a percentage.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated (1minus (table 16 line 16a divided by table 17a)) all multiplied by 100.	e 16 line	;
Responsibility	Network Regulation Team		

13	Percentage unsatisfactory sludge disposal	%	2dp
Definition	Percentage of total sludge disposal that is unsatisfact	tory.	
	Give reasons for unsatisfactory disposal in the comm	entary a	and
	the percentages affected in table 15 line 14.		
<b>Primary Purpose</b>	Informing relative performance and efficiency		
Processing rule	Copied: table 15 line 14.		
Responsibility	Network Regulation Team		

#### C QUALITY AND ENVIRONMENTAL ACTIVITIES AND OUTPUTS

14	Delivery of improvements to nominated UIDs	nr	0dp
	as part of a defined programme of work.		
Definition	The number of nominated unsatisfactory interminating achieved the beneficial use milestone as Capital Investment Monitoring submission in the Only report the nominated outputs schemes included FD Annex N1 02.00 subject to any amendments stakeholders through the PC10 Change Control	defined for period. uded in the agreed by	or the e PC10
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: Table 16 line 23		
Responsibility	Network Regulation Team		·

16	Delivery of improvements to WWTW through nominated schemes as part of a defined programme of work.	nr	0dp
Definition	The number of nominated wastewater treatment having achieved the beneficial use milestone as Capital Investment Monitoring submission in the Only report the nominated outputs schemes included FD Annex N1 02.00 subject to any amendments stakeholders through the PC10 Change Control	defined for period. uded in the agreed by	or the e PC10
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: Table 16 line 24		•
Responsibility	Network Regulation Team		



7			
18	Total sewage sludge produced	ttds	1dp
Definition	The total amount of sewage sludge the company produced by the whole service including sludge arisin contractors.	f sludge	•
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 15 line 15 and (PPP).		
Responsibility	Network Regulation Team		

#### D SERVICEABILITY TO CUSTOMERS

20	Sewer collapses per 1,000 km	nr	1dp
Definition	Number of sewer collapses per thousand kilometres include bursts to rising mains, even where failures ar rather than weakness in pipe condition. All third party should be excluded where costs are potentially (rathe actually) recovered from a third party. If the incidents significant, they should be reported in the commentary	e accide damag er than are	ental
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Copied: table 16 line 12.		
Responsibility	Network Regulation Team	•	

21	Number of high and medium pollution incidents attributable to NI Water	nr	0dp
Definition	The total number of high and medium categor sewerage pollution incidents attributed to NI Water ir year.		
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Calculated: Sum of table 44 L54 + table 44 L59		·
Responsibility	Network Regulation Team		



22	% of WWTWs discharges compliant with numeric consents	%	1dp
Definition	Percentage of wastewater treatment works discharge numeric consents, which were sampled by the compacalendar year, and found to be compliant with the disconsent.	any in th	ie
	Compliance should be based on the calendar year ar WWTW serving which have numeric standards.	nd on al	I
	Compliance of each WWTW should be based on com all consent conditions including Look-up Tables (LUT Limits (UTL) and annual average for nutrients (N & Preduction option under UWWTD may also be used to compliance if influent samples have been collected (for pass, a minimum of 70% reduction for BOD and a 75% reduction for COD must be achieved). PPP work included.	), Uppe ). The % assess or a sar minimu	r Tier % mple m of
	In calculating the percentage the denominator should number of WWTW discharges with numeric discharge conditions, not the total number of WWTWs owned a by the company.	e conse	
Primary Purpose	Confirming delivery of key outputs and service.		
Processing rule	Input		
Responsibility	Network Regulation Team		

23	Sewerage infrastructure	text
Definition	Assessment of the recent historical trend in serviceal customers provided by sewerage infrastructure asset measured by movements in service and asset performance indicators.	s, as
Primary Purpose	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	

24	Sewerage non-infrastructure	text
Definition	Assessment of the recent historical trend in serviceal customers provided by sewerage non-infrastructure a measured by movements in service and asset performances indicators.	assets, as
Primary Purpose	Confirming delivery of key outputs and service.	
Processing rule	Input	
Responsibility	Network Regulation Team	

#### E DEFINED OUTPUTS FOR MAINTAINING BASE SERVICES

25	Sewerage infrastructure (1)
Definition	Defined outputs in sewerage infrastructure base service included
	in PC10 which were to be delivered in the report year.
Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Network Regulation Team



26	Sewerage infrastructure (2)
Definition	Defined outputs in sewerage infrastructure base service included
	in PC10 which were to be delivered in the report year.
Primary Purpose	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Network Regulation Team

27	Sewerage non-infrastructure (1)
Definition	Defined outputs in sewerage non-infrastructure base service
	included in PC10 which were to be delivered in the report year.
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Network Regulation Team

28	Sewerage non-infrastructure (2)
Definition	Defined outputs in sewerage non-infrastructure base service
	included in PC10 which were to be delivered in the report year.
<b>Primary Purpose</b>	Confirming delivery of key outputs and service.
Processing rule	Input
Responsibility	Network Regulation Team



# CHANGE CONTROL SHEET BOARD OVERVIEW CHAPTER 1

2008/1.0	First issue of chapter for the SBP period
2009/1.0	Second issue of chapter for the SBP period
	- Carbon accounting reporting requirements added Line 8 description and
	definition amended
2010/1.0	Third issue of chapter for the SBP period
	- Changes to reflect changes to table 3 and carbon accounting
	amendments
	- Definitions of wastewater compliance data amended.
2011/1.0	First issue of chapter for the PC10 period
	- Table A - Line 13 changed from %MZC for Iron to OPI(TIM)
	- Table A - definitions for lines 8 and 9 changed to 'not abandoned' and
	'not receiving the engaged tone'.
	- Table A – Line 14 definition changed
	- Table A – Lines 14a to 16 and Block C deleted
	- Table B - definitions for lines 8, 9, 10, 11 and 22 changed to 'compliant'.
	- Table B – Lines 11a and 11b added.
	- Table B - lines 15, 17 and 19 deleted.
	- Table B - definitions for lines 14 and 16 amended
	- Table B - definition for lines 21 changed to H and M water and sewerage
	pollution incidents.
2011/2.0	- Minor amendments to Line 9 of Table A.