

Page 1 of 18 Section 2 Chapter 21

Chapter 21 Regulatory accounts Current Cost Accounting

Covering: Activity costing analysis -Water service



Chapter 21 Regulatory accounts Current Cost Accounting Activity costing analysis - water service

These tables consists of 34 lines within four main headings. They include operating costs and capital maintenance costs. The information is used for operating cost trends analysis and for the compilation of unit costs..

NI Water should also provide data relating to services provided by its PPP water contractor operated works. A commentary should be provided confirming PPP costs reported in lines 2 (power), 10 (direct costs i.e. payment by Concession company to Operating company), 11a (General and Support PPP Operator expenditure), 14 (Scientific services) and 21a (Total PPP unitary charge)). The PPP table commentary should also split the figure reported in line 10 into opex, capital maintenance and any operator profit.

• Direct costs

These are costs that are directly attributable to each water service activity, namely water resources and treatment and water distribution. Such costs include apportionments, where such apportionments are necessitated by operational consideration (for example where mobile gangs are used to operate both water and sewerage activities). The direct costs incurred in the provision of general and support activities are given in total for the water service and are also apportioned between service activities.

• Operating expenditure

The costs of subjective elements (i.e. rates, doubtful debts or exceptional items) are included only at the water service level and are not apportioned between service activities.

• Reactive maintenance

The costs of reactive maintenance expenditure on water infrastructure and noninfrastructure assets which are included within operating expenditure, for each of the two service activities.

• Capital maintenance

The capital charges for each service category for infrastructure renewals expenditure, infrastructure renewals accrual/prepayment and current cost depreciation. Other capital charges are included at the service level only and are not apportioned between service activities.

Please note that the current cost depreciation charge, as defined in this table, is the gross figure, i.e. before the amortisation of deferred credits. This figure is not the same as the current cost depreciation charge stated in table 29 line 5.

Company commentary

Allocation of costs: NI Water must explain the basis for allocation of costs between opex, capex and capital maintenance; between water and sewerage services; and between service Annual Information Return reporting requirements and definitions manual 2009 Version 1.0 – March 2009



Page 3 of 18 Section 2 Chapter 21

areas within the water service. It should also clearly state any general allocation rules, which have been used by themselves, their contractors or agents (e.g. a rule requiring the capitalisation of any expenditure greater than £100). NI Water should also detail any changes in judgements, apportionments or adjustments since the prior year, including changes to their capitalisation policies.

- NI Water should state whether costs such as leakage control have been allocated entirely to opex, or whether significant elements of expenditure have been allocated to capital maintenance or capex lines;
- It is important that NI Water explain how costs related to business activities (particularly customer services/billing) and indirect costs (general and support expenditure, restructuring provisions and other atypical items) are allocated between the water and sewerage services; and
- It is important that it clearly explain the allocation of indirect costs between the individual service areas (e.g. water distribution and water distribution and treatment).

System and controls

NI Water should provide a commentary detailing the costing methodology and details of any developments and improvements made in the financial year. This should include an update of the development and implementation of relevant controls and an assessment of how effectively they are operating.

NI Water should highlight any significant internal control weaknesses identified during the year, including from internal audit findings, and their assessed impact plus details of processes implemented/ to be implemented to prevent such reoccurrences

Atypical costs and provisions: NI Water must reveal and explain all significant atypical costs and provisions which have occurred during the reporting year, regardless of whether or not they are declared as exceptional items. NI Water should report atypical costs net of any cost savings associated with the atypical event, for example a reduction in pumping and treatment costs due to lower distribution input during a drought.

NI Water must also confirm the absence of any atypical costs.

In the commentary to the table NI Water must disclose:

- business restructuring costs including the Business Improvement Programme. (Please provide a brief description of the costs split between redundancy payments, pension contributions and consultants' fees etc.);
- compensation payments (for one-off events, but not standard GSS or customer charter payments);
- costs attributable to unusual weather conditions;
- pension holidays; and
- rebates of Environment Agency or other service charges, including rates.

NI Water must disclose in their commentary, fines paid or provisions made against Section 34 of The Street Works (Northern Ireland) Order 1995 for prolonged occupation of the highway. Preferably this should be reported in the other direct costs line, otherwise NI Water must state where they have accounted for the fines.

If fines were paid or provisions made in the report year these must also be recorded in the commentary.

In addition, NI Water must disclose the reasons for any exceptional items, which have been declared, and whether they are expenses or provisions for future costs.

NI Water must disclose the purpose and amount of any provision included in operating expenditure, and disclose the amount of provision expended or released in the reporting year. Annual Information Return reporting requirements and definitions manual 2009 Version 1.0 – March 2009



Changes in costs: NI Water must explain all changes between the prior year (inflated) and reporting year in each element of operating expenditure, including reactive and planned maintenance, where a change in an element exceeds 2% of total operating expenditure, and explain fluctuations in any element of direct costs or operating expenditure which has changed by more than 30% of the prior year figure. An element here refers to a specific category of cost in a service area. So, for example, a change in power costs for the distribution service area above the threshold would need to be explained, as would a change in materials and consumables for the resources and treatment service. If the total column for any category of cost changes above the threshold, this will also need to be explained if it hasn't already been explained by changes in the individual service areas.

Total operating expenditure: NI Water must explain any difference between total operating expenditure as shown in table 21 line 22 and in table 35 line 24.

Pensions: NI Water should identify in the commentary the total element relating to pension costs reported in table 21. NI Water is asked to set out the level of their actual pension contributions in the reporting year.

If NI Water is using the multi-employer exemption under FRS 17 it should explain how reported costs in table 21 differ to those that would have been reported had FRS 17 been fully adopted. It should explain the procedure used to allocate pension costs between the water and sewerage service (where applicable). NI Water must also ensure that the actuarial assumptions underpinning the FRS17 valuation are made available to the Auditor on request.

Third party costs: NI Water should detail those costs which it has reported in third party costs, and confirm that any associated income has been reported as third party services income in Table 23. Except in the case of revenue from supplying non-potable water, where the correct treatment is set out in the guidance for table 23. If costs have been allocated between third party and appointed business activities, for example allocating costs between customer side and company side for supply pipe repairs, NI Water should explain the basis on which this allocation has been made.

Water infrastructure renewals charge (IRC): line 25 equals the IRC made to the profit and loss account for the year. Please refer to chapter 33 for company, reporter and auditor guidance. All commentary on IRC should be provided in chapter 33.

Donations to charitable trusts or other funds assisting customers with payment difficulties should be included in the customer services line (line 13), otherwise NI Water should state in which line it has accounted for the costs. NI Water must confirm how much it has paid to charitable trusts or other funds assisting customers with payment difficulties. Where the costs have been accounted for in different lines in previous years, please specify which line they have been included in and disclose the amounts.

General and support costs

Line 11 of table 21 relates to general and support costs. NIW should provide a detailed breakdown of the costs included within general and support costs. This should include a table in the supporting commentary of the principal components of general and support costs in excess of £1m.

Employment costs

Line 1 of table 21 relates to employment costs. NIW should provide a detailed breakdown of the costs included within employment costs. This should include a table in the supporting commentary of the principal components of employment costs in excess of £1m e.g. wages, salaries, pension, etc.

Hired and contracted

Annual Information Return reporting requirements and definitions manual 2009 Version 1.0 – March 2009



Line 4 of table 22 relates to hired and contracted costs. NIW should provide a detailed breakdown of the costs included within hired and contracted costs. This should include a table in the supporting commentary of the principal components in excess of £1m e.g. consultancy, contractors etc.

Guidance to the Reporter

Changes in costs: The Reporter should check that NI Water has provided explanations on the reasons for changes and fluctuations in costs where the conditions noted in the above subsection apply. If it has not, the reporter should comment himself. In addition, the reporter should give an opinion based on his knowledge of the business on NI Water's explanation of any significant changes in costs, particularly where they relate to changes in operating conditions, e.g. drought or cold weather.

Cost allocation: The Reporter should comment on the appropriateness of NI Water's cost allocation procedures.

Water infrastructure renewals charge: The Reporter should refer to reporter guidance in chapter 33.

The Reporter should check that NI Water has disclosed donations to charitable trusts and other funds assisting customers with payment difficulties as requested, otherwise reporters should comment themselves.

Reporters should check that NI Water has disclosed the amount of fines paid or provisions made against Section 34 of The Street Works (Northern Ireland) Order 1995 for prolonged occupation of the highway. If not the reporter should comment themselves.

If fines were paid or provisions made in the reporting year, the reporter should check that these have also been disclosed.

Guidance to Auditors

See section 16, "Auditor's guidance".

Column definitions

Column 1: Water resources and treatment: all direct costs associated with the abstraction, conveyance and treatment of raw water, including routine maintenance. (Non-routine maintenance should be charged to General and support activities.) Include the cost of bulk water supplies purchased, but exclude the functional costs of bulk water supplied to third parties and of non-potable water. For these purposes, the latter costs should be estimated, and adjustments made to the appropriate subjective fields (including depreciation and infrastructure renewals expenditure/repayment/accrual). Compensating adjustments should be made under Services provided for third parties.

See RAG 4.03 for further description of activities.

Column 2: **Water distribution**: all direct costs associated with the pumping, storage and conveyance of treated water, including the operation, control and monitoring of the distribution system, including routine maintenance. (Non-routine maintenance should be charged to **General and support activities**.) Where pumps serve a dual abstraction/distribution function, an assessment must be made of the costs of each function based on relative pumping head. The costs of distributing non-potable water should be excluded. Include here the installation, removal, and replacement of consumer meters (except where capitalised or rechargeable), but not meter reading. Where distribution



Page 6 of 18 Section 2 Chapter 21 employees are employed on work related to tariff matters, and charging and billing enquiries, they should be charged to **Customer services**.

See RAG 4.03 for further description of activities.

Column 3: **Water service total**: where entries are required in columns 1 and 2, column 3 is calculated from those entries.



Table 21 line definitions

SERVICE ANALYSIS – WATER

A DIRECT COSTS

1	Employment costs	£m	3dp
Definition	The sum of the total costs of "non-manual and manual which are directly attributable to each of the individual service activities: water resources and treatment, wat distribution and water service total. To be included an salaries and wages of all employees within the releva- including payments resulting from bonus and profit-re- payment schemes, employer's National Insurance co superannuation, unfunded pension liabilities, sick pay benefits, private health insurance, retirement awards, service benefits, paid leave, subsistence, travel, enter conference expenses.	Illy iden e the gr ant activ elated ntributio /, sickne death	tified oss ity, ons, ess n
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

2	Power	£m	3dp
Definition	All energy costs, including the climate change levy, o energy used for transport and energy costs, including change levy, associated with the provision of depots which are included in general and support activities - directly attributable to each of the individually identifie activities: water resources and treatment, water distri water service total.	the clir and offic which a d servio	nate ces - are ce
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

3	Agencies	£m	3dp
Definition	All costs of subcontracting sewerage services to loca which are directly attributable to each of the individua service activities: water resources and treatment, wat distribution and water service total. All other subcontr services are included in hired and contracted service	Illy iden ter acted w	tified
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		



4	Hired and contracted services	£m	3dp
Definition	All hired and contracted equipment and services, whi directly attributable to each of the individually identifie activities: water resources and treatment, water distri water service total. (Hired services excludes the hire and plant, which is included in general and support a Contracted services includes all contracted labour; pi advice (such as lawyers and consultants); computer local authority contracts for the collection of water and charges. (The provision of services by associated con- dealt with in line 5.)	ed servi bution a of vehic ctivities) ofessio software d sewer	and cles). nal e; and rage
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

5	Associated companies	£m	3dp
Definition	The total cost of associated companies that are direct attributable to each of the individually identified service water resources and treatment, water distribution and service total.	ce activ	ities:
	If the total cost of all hired and contracted services from associated companies (excluding services that are cal- included in infrastructure renewals expenditure of prepayment/accrual) exceeds 20% of the total operate the appointed business, before interest and tax, then must be analysed across the headings of the segmen as if the sub-contracted activities were carried out by appointee. If the total costs of such subcontracted se below this limit then NI Water may, instead of the fore analysis, identify their total cost as a separate and ac component of the segmental analysis within the comm	ing cos such co ntal ana the rvices f egoing Iditional	ts of osts lysis all
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

6	Materials and consumables	£m	3dp
Definition	All materials and consumables that are not in hired a services which are directly attributable to each of the identified service activities: water resources and treat distribution and water service total.	individu	ally
	This category of cost includes equipment (such as sn clothing), provisions, tarmac and backfill materials, bu all items capitalised or included within infrastructure r expenditure. Most if not all stock items fall into this ca	ut exclu enewal:	des s
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		



Page 9 of 18 Section 2 Chapter 21

7	Service charges	£m	3dp
Definition	Total cost of service charges by the Environment Age abstraction which are directly attributable to individua service activities: water resources and treatment, wat distribution and water service total.	lly ident	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

8	Bulk supply imports	£m	3dp
Definition	Total payments for imported bulk supplies that are di attributable to individually identified service activities: resources and treatment, Water distribution and Wate total. If a supply is a shared supply and is jointly owned, th associated with it should not be reported in the bulk s line. The costs should be broken down and reported and 9 as appropriate. Where this has been done it sh stated in your commentary.	Water er servio e costs supply ir in lines	nports 1 to 7
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

9	Other direct costs	£m	3dp
Definition	Any other operating costs, but excluding interest and an aggregated basis, including costs associated with of depots and offices, and insurance premiums, (whe exceed 5% of total operating costs, an analysis shou provided), also include fines and penalties, which car attributable to individually identified service activities: resources and treatment, water distribution and wate total.	the pro re such d be n be dire water	vision costs ectly
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

10	Total direct costs	£m	3dp
Definition	The total direct costs attributable to individually identi activities: water resources and treatment and water d		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: the sum of lines 1, 2, 3, 4, 5, 6, 7, 8 and 9 for PPP, direct input of the operators payment by the company for the PPP table. The PPP table commentary should split this figure ou capital maintenance and any operator profit.	Conces	ssion
Responsibility	Comparative Efficiency and Performance Team		



11	General and support expenditure (NIW Only) £m 3dp
Definition	The aggregate direct cost of general and support activities is termed general and support expenditure.
	General and support activities include all centrally provided services, except for any items specifically covered under the individually identified activities. The following services should be included:
	 administrative; personnel; financial; legal and property management; research and development; policy determination, implementation and monitoring; audit; public and employee relations; data processing; planning liaison; vehicles and plant (including hired vehicles and plant, and leased company cars); electrical and mechanical maintenance; land and property maintenance; materials storage; operational and technical support; and
	 general and support buildings. Where an associated company provides such services, the relevant charge should be included.
	The direct costs of general and support activities are not required to be separately identified for publication but must be allocated across service activities and the individually identified business activities water resource and treatment and water distribution as general and support expenditure.
Primary Purpose	Informing relative performance and efficiency assessments.
Processing rule	Input
Responsibility	Comparative Efficiency and Performance Team



Page 11 of 18 Section 2 Chapter 21

	Section 2 Chapter 2
11a Definition	General and support expenditure (PPP Only) £m 3dp The aggregate direct cost of general and support activities is termed general and support expenditure. General and support activities include all centrally provided services, except for any items specifically covered under the individually identified activities. The following services should be included: • administrative; personnel; • financial; legal and property management; • research and development; policy determination, implementation and monitoring; • adata processing; planning liaison; • vehicles and plant (including hired vehicles and plant, and leased company cars); • electrical and mechanical maintenance; • land and property maintenance;
	 operational and technical support; and general and support buildings. Where an associated company provides such services, the relevant charge should be included.
	The direct costs of general and support activities are not required to be separately identified for publication but must be allocated across service activities and the individually identified business activities water resource and treatment and water distribution as general and support expenditure.
Primary Purpose	Informing relative performance and efficiency assessments.
Processing rule	Input
Responsibility	Comparative Efficiency and Performance Team

12	Functional expenditure	£m	3dp
Definition	The direct costs incurred in the provision of each of the individually identified service and business activities, plus in each case an allocation of direct costs incurred in the provision of general and support activities.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of lines 10 and 11		
Responsibility	Comparative Efficiency and Performance Team		



B OPERATING EXPENDITURE

13	Customer services	£m	3dp
Definition	Total costs directly associated with customer service current cost depreciation. Include customer accounting, the reading of meters, and the costs of disconnections, customers' enquiries tariff matters and charging/billing, and complaints har costs incurred within water distribution in dealing with other than those related to tariff charges and charging should be recorded within that activity.) The cost of b purchased should be included but the costs of servic for third parties excluded. For these purposes, the lat should be estimated, and adjustments made to the a headings (and compensating adjustments made und provided for third parties). Include donations made to trusts assisting customers or to other assisting custom payment difficulties. See RAG 4.03 for further definitions.	debt reg s relatin ndling. (compla g/billing illing se es provi ter cost ppropria er Servi o charita	covery g to The aints rvices ided s ate ces ble
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

14	Scientific services	£m	3dp
Definition	Total costs directly associated with scientific services current cost depreciation.	except	for
	Include the costs of scientific and laboratory services monitoring of quality. The cost of such services purch be included but the costs of services provided for thir excluded. For these purposes, the latter cost should and adjustments made to the appropriate subjective compensating adjustments made under Services pro parties).	hased sl rd partie be estin lines (ai	hould s nated, nd
	See RAG 4.03 for further definitions.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		



Page 13 of 18 Section 2 Chapter 21

15	Other business activities	£m	3dp	
Definition	Total costs directly associated with other business activities except for current cost depreciation. This should include the cost of regulation, including all incremental managerial costs of regulation associated with a periodic review,; certification fees associated with the Licence requirements; and staff and associated costs incurred in the preparation of submissions to, and liaison with, regulators. (Note: Environment		iew,; and	
	Agency charges are included under the operational a			
Primary Purpose	Informing relative performance and efficiency assess	ments.		
Processing rule	Input			
Responsibility	Comparative Efficiency and Performance Team			

16	Total business activities	£m	3dp
Definition	Cost of total business activities except for current cost		
	depreciation.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: Sum of lines 13, 14 and 15		
Responsibility	Comparative Efficiency and Performance Team		

17	Rates	£m	3dp
Definition	The cost of all rates.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

18	Doubtful debts	£m	3dp
Definition	The charge/credit to the profit and loss account for ba	ad and	
	doubtful debts.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

19	Exceptional items	£m	3dp
Definition	Exceptional items are defined in FRS3 Reporting Final	ancial	
	Performance.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

20	Total opex less third party services	£m	3dp
Definition	Total operating expenditure less third party services.		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of lines 12, 16, 17, 18 and 19		
Responsibility	Comparative Efficiency and Performance Team		

Annual Information Return reporting requirements and definitions manual 2009 Version 1.0 – March 2009



21	Third party services – opex	£m	3dp
Definition	 The operating costs of providing water services to thi include: rechargeable works bulk supplies of raw or treated water to other wat non-potable water water main diversions repairs to customers' supply pipes (if NI Water har reported the cost of repairs to customers' pipes u different heading, this should be explained in the commentary). 	er comp as in the nder a	oanies
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

21a	Total PPP unitary charges	£m	3dp
Definition	Total PPP unitary charges		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Comparative Efficiency and Performance Team		

22	Total operating expenditure	£m	3dp
Definition	Total operating expenditure		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of lines 20, 21 and 21a.		
Responsibility	Comparative Efficiency and Performance Team		

C REACTIVE AND PLANNED MAINTENANCE (INCLUDING OPEX)

23	Reactive and planned maintenance infrastructure	£m	3dp
Definition	The reactive and planned maintenance expenditure of infrastructure assets, for each of the individually iden activities: Water resources and treatment, Water distr Water service total included in operating expenditure	tified se ribution	rvice
	 This should include expenditure on: burst repairs; flushing, scrubbing and air scouring; leakage control activities and leak repairs; valve, hydrant and meter maintenance/replace communication pipe and stop tap replacement provision of meter boxes associated with the a reactive and planned maintenance on aquedue 	; bove; a	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Network Regulation Team		

24	Reactive and planned maintenance non-	£m	3dp
	infrastructure		



Page 15 of 18 Section 2 Chapter 21

	Section 2 Chapter 2
Definition	The reactive and planned maintenance expenditure on water non- infrastructure assets, for each of the individually identified service activities: Water resources and treatment and Water distribution included in operating expenditure.
	This should include expenditure on:
	 planned routine and reactive servicing of pumping plant; planned routine and reactive maintenance of treatment works and instrumentation;
	service reservoir dosing;
	 buildings and ground maintenance; and
	contracts for maintenance of computer equipment.
Primary Purpose	Informing relative performance and efficiency assessments.
Processing rule	Input
Responsibility	Network Regulation Team

D CAPITAL MAINTENANCE

25	Infrastructure renewals charge (excluding third	£m	3dp
	party services)		
Definition	Infrastructure renewals charge, excluding any part w	nich rela	ates to
	infrastructure assets which are used for third party se	ervices.	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 1 and 2: input		
	Column 3: sum of table 21 line 25 column 1 and table	e 21 line	25
	column 2.		
Responsibility	Regulatory Finance Team		

26	Current cost depreciation (allocated)	£m	3dp
Definition	each of the individually identified service activities, W resources and treatment, Water distribution and Water total.	ote that this figure is not net of the amortisation of deferred edits and intangible assets, which are shown separately on lines	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

27	Amortisation of deferred credits	£m	3dp
Definition	The amortisation of deferred credits arising from third contributions on non-infrastructure assets. These are over the life of the related asset.		sed
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

28	Amortisation of intangible assets	£m	3dp
Annual Information Retu	rn reporting requirements and definitions manual 200	9	

Version 1.0 - March 2009



Page 16 of 18 Section 2 Chapter 21

Definition	Any amortisation or other reduction in the balance sheet valuation
	of intangible assets, such as goodwill.
Primary Purpose	Informing relative performance and efficiency assessments.
Processing rule	Input
Responsibility	Regulatory Finance Team

29	Business activities current cost depreciation (non- allocated)	£m	3dp
Definition	The current cost depreciation at the aggregate level f service, attributable to the assets used in the busines i.e. customer services, scientific services and other b activities (lines 13-15).	s activi	ties,
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

30	Capital maintenance excluding third party services	£m	3dp
Definition	Capital maintenance less capital maintenance charge of third party services	es in res	spect
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Calculated: sum of lines 25, 26, 27, 28 and 29		
Responsibility	Regulatory Finance Team		

31	Third Party services – current cost depreciation.	£m	3dp
Definition	Current cost depreciation on non-infrastructure asset	s used o	only
	for third party services.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

32	Third Party Services – Infrastructure renewals	£m	3dp
	charge.		
Definition	Infrastructure renewals charge on infrastructure asse	ts used	only
	for third party services.		-
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Input		
Responsibility	Regulatory Finance Team		

33	Total capital maintenance	£m	3dp
Definition	Total capital maintenance (including capital maintenance in		
	respect of third party services)		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	ocessing rule Calculated: sum of lines 30, 31 and 32		
Responsibility	Regulatory Finance Team		



Page 17 of 18 Section 2 Chapter 21

	Seci		iapiei z
al operating costs		£m	3dp
al operating costs			

34	Total operating costs	£m	3dp
Definition	Total operating costs		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of lines 22 and 33		
Responsibility	Comparative Efficiency and Performance Team		



CHANGE CONTROL SHEET CHAPTER 21

2008/1.0	First issue of chapter for the SBP period
2009/1.0	 Second issue of chapter for the SBP period Deleted reference to water PPP not being operational; Additional reporting requirements for systems and controls added; Added reporting requirement for non potable water "Except in the case of revenue from supplying non-potable water, where the correct treatment is set out in the guidance for table 23." Added new requirements for reporting general and support, hired and contracted and employment costs; New reporting requirement for PPP costs in lines 10, 11, 11a, 12, 14 and 21a of guidance. Amended processing rule for line 22.