

Page 1 of 10 Section 2 Chapter 35a

Chapter 35a Expenditure comparisons by purpose Water service -Expenditure comparisons by purpose

Covering: Base service provision Quality enhancements Enhanced service levels Improving supply/demand balance Grants and contributions Expenditure totals



Expenditure comparisons by purpose Chapter 35a Water service - expenditure comparisons by purpose

This table covers:

- **Base service provision**: This includes the expenditure necessary in the water service for the base service provision, which includes base operating expenditure, infrastructure renewals, and non-infrastructure capital maintenance expenditure.
- Enhancements including:
 - Lines 6 and 7 are expenditure on the provision of new or enhancement of existing assets to achieve improvement in performance in line with enhanced legal requirements, allowed for in the SBP (or any subsequent interim determination);
 - Enhanced service levels: 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 customer service levels should represent expenditure solely for this purpose; and
 - Maintaining and improving supply/demand balance: This includes expenditure on the provision of assets for water supply to new customers with no net deterioration of existing levels of service, and to accommodate increased use of water by existing customers whilst maintaining existing levels of service; and improving the security of supply.

Guidance

This table facilitates capital and operating expenditure comparisons between company report year actual figures and those contained in the SBP. Company report year figures are copied directly from table 35. The company should include all expenditure, including that on new outputs/ obligations, in lines 17, 18 and 19 for reconciliation purposes. If the company receives an interim determination during the report year, it should submit revised figures for prior years (2007-10 only) for table 35a, as appropriate.

PPP elements of any lines should be disclosed separately in commentary

Actual and Strategic Business Plan (SBP) forecast

Comparisons between company actuals and SBP assumptions will be made in report year prices. SBP forecast figures for the report year (in SBP base year prices) should be entered in column 1. These figures should be adjusted to report year prices using RPI and COPI and restated in column 2.

- Capital expenditure and grants and capital contributions will be adjusted to report year prices using the Construction Output Price Index (COPI); and
- Operating expenditure will be adjusted to report year prices using the Retail Price Index (RPI).

The company should confirm in its commentary the inflator that has been used in each line and the amount of correction to bring the SBP projected figure into line for the report year.

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Variations in expenditure

The efficient and effective management of expenditure programmes requires the company to have flexibility in the allocation of financial resources between investment categories and across individual purpose categories in the short term to achieve output targets. It is expected that the majority of these short run variations will be corrected for in the medium term.

Company commentary

The company should:

- report on significant variations between the report year figures and the figures contained in the SBP. It is considered that variations in excess of 5% in any expenditure figure included in the tables should be regarded as significant. Variations of less than £100,000 are unlikely to be significant for most appointees; and
- demonstrate, taking into account any commentary already provided in the Board's Overview and table 11, the reasons for significant changes and provide evidence that the company is actively managing the programmes to accommodate the changes in an effective manner.

Reasons for significant variations include:

- variations due to major project slippage caused by factors outside the company's control;
- variations as a result of appraisal identifying conventional lower NPV operating cost solutions to problems where initially capital projects had been identified and included in the price determination;
- variations due to a reassessment of priorities or general approach to the achievement and maintenance of levels of service, performance or compliance; or
- variations as a result of innovative solutions to problems.

The company should also:

- specify the extent to which variations have resulted from each of the above and comment as to whether the company's investment programme is on target to deliver the required outputs by due dates;
- justify significant variations due to other reasons; and
- justify variations which result in earlier expenditure in an investment category than assumed in the base projections; for example, in terms of quantifiable earlier or improved benefits to customers.

Guidance to Reporters

The Reporter should:

- comment on the company's progress with the delivery of SBP schemes;
- evaluate the explanations for the variations in expenditure given in the company's commentary and express an opinion on whether they are reasonable;
- request explanations where none have been given by the company and should confirm that the request has been made where no response is obtained; and
- assess the company's comments on their ability to deliver outputs given any variation in actual expenditure from the SBP.

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Water service - expenditure comparisons by purpose

Column definitions	Column units & precision
Column 1 – Strategic Business Plan forecast expenditure for the report year in SBP base year prices.	£m (3dp)
Column 2 – Column 1 figures adjusted to report year prices usin {column 1 x RPI factor (for opex) (lines 1, 7, 9, 13, 15, 1 column 1 x COPI factor (for capex)(lines 2, 3, 4, 5, 6, 8, 10, 11,1	7, and 19)
Column 3 – Actual 2008/2009 outturn.	£m (3dp)
Column 4 - column 3 minus column 2	£m (3dp)
Column 5 - (column 4 divided by column 2) x 100	% (2dp)



Table 35a line definitions

A BASE SERVICE PROVISION

1	Base operating expenditure	£m %	3dp 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 to third parties	n of serv	/ices
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 1 column 4		
Responsibility	Comparative Efficiency and Performance Team		

2	Infrastructure renewals expenditure (net)	£m %	3dp 2dp
Definition	The preservation and (where necessary) the replacer service assets defined as infrastructure in RAG2.02 t serviceability. For this line expenditure is reported ne and capital contributions as in table 32.	o maint	ain
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 2 column 4.		
Responsibility	Network Regulation Team		

3	Maintenance MNI - gross of grants and contributions	£m %	3dp 2dp
Definition	The total expenditure gross of grants and contribution for the water service for maintenance of non-infrastru as defined in RAG2.02. Expenditure is for the preserv where necessary, the replacement of water service n infrastructure assets to maintain serviceability.	cture as	ssets
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 3 column 4.		
Responsibility	Network Regulation Team		

4	MNI – grants and contributions	£m	3dp
Definition	Grants and contributions received by the company re water maintenance non-infrastructure.	lating to)
Primary Purpose	Informing relative performance and efficiency assess	ments	
Processing rule	Column 3 is copied from table 35 line 4, column 4		
Responsibility	Network Regulation Team		



Page 6 of 10 Section 2 Chapter 35a

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5	MNI - net of grants and contributions	£m	3dp
Definition	Total net water capital maintenance non-infrastructure expenditure		nditure
	i.e. after deducting grants and contributions received by the		
	company		
Primary Purpose	Informing relative performance and efficiency assess	ments	
Processing rule	Copied: column 3 is copied from table 35 line 5, column 4		
Responsibility	Network Regulation Team		

B QUALITY ENHANCEMENTS

6	Capex: Total quality enhancement programme (water)	£m %	3dp 2dp
			2dp
Definition	The total capital expenditure proportionally allocated required for the provision of new or enhancement of service assets to comply with legal obligations or Min guidance.	existing	
	This is the capital expenditure to deliver the outputs included in the SBP or amendments confirmed at an interim determination of prices for all the water service quality cost drivers.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 7 column 4.		
Responsibility	Network Regulation Team		

7	Opex: Total quality enhancement programme (water)	£m %	3dp 2dp
Definition	The net additional operating expenditure in relation to year for quality opex for work to deliver the water sem enhancement programme. This is the operating expendeliver the outputs included in the SBP or amendment at an interim determination of prices for all the water quality cost drivers.	vice qua inditure nts confi	ality to
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 8 column 4		
Responsibility	Network Regulation Team		

C ENHANCED SERVICE LEVELS

8	Capital expenditure – customer service	£m %	3dp 2dp
Definition	Capital expenditure for the sole 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.		he d re other
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Column 3 is copied from table 35 line 9 column 4		
Responsibility	Comparative Efficiency and Performance Team		



Page 7 of 10 Section 2 Chapter 35a

9	Additional operating expenditure – customer service	£m %	3dp 2dp
Definition	This is additional operating expenditure in relation to which is the result of providing enhanced service leve customers. An enhancement is achieved through the identifiable, measurable and permanent stepped imp service levels above the most recently established co base level of service and which are additional to impri which result from expenditure in other purpose categ Allocation of expenditure to enhanced service levels represent expenditure solely for this purpose.	els for provisio roveme ompany- ovemer ovemer ories.	on of nts in -wide
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 10 column 4		
Responsibility	Comparative Efficiency and Performance Team		

D MAINTAINING AND IMPROVING SUPPLY/DEMAND BALANCE

10	Capital expenditure supply/demand balance	£m %	3dp 2dp
Definition	The provision of local water distribution assets to pro- customers with no net deterioration of existing levels and to accommodate increased use of water by exist customers to maintain existing levels of service.	of servi	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 11 column 4		
Responsibility	Network Regulation Team		

11	Total enhancement capital contributions	£m %	3dp 2dp
Definition	The sum of infrastructure charge receipts, requisition grants and other capital contributions received during the company for the water service assets. This exclu- amount attributable as third party contributions in res adopted assets and assets acquired at nil cost for the service in the year.	the yea des the pect of	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 27 column 4.		
Responsibility	Network Regulation Team		

12	Capex net of enhancement capital contributions	£m	3dp
		%	2dp
Definition	Capex net of grants and contributions.		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of line 10 minus line 11.		
Responsibility	Network Regulation Team		



Page 8 of 10 Section 2 Chapter 35a

	Secu	n z Una	apter 35
13	Additional operating expenditure supply/demand	£m	3dp
	balance	%	2dp
Definition	The additional operating expenditure in relation to the which results from supply/demand balance capital invincluding new development.		
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 3 is copied from table 35 line 15 column 4		
Responsibility	Network Regulation Team		

14	Capital expenditure – security of supply	£m %	3dp 2dp
Definition	The capital costs associated with the achievement of service level that directly impacts on supply/demand An enhancement is achieved through the provision of measurable and permanent stepped improvements in levels above the most recently established company- level of service and additional to improvements which expenditure in other purpose categories.	balance f identifi n service wide ba	anced able, e ase
Primary Purpose	Primary Purpose Informing relative performance and efficiency assessments.		
Processing rule	Column 3 is copied from table 35 line 16 column 4.		
Responsibility	Network Regulation Team		

15	Additional operating expenditure – security of supply	£m %	3dp 2dp
Definition	The adjustments made to base operating expenditure capital investment undertaken to achieve an enhance level that directly impacts on supply/demand balance	d servi	
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Column 3 is copied from table 35 line 17 column 4.		
Responsibility	Network Regulation Team		

E EXPENDITURE TOTALS

16	Total gross capex gross of grants (ire net) and excluding new outputs.	£m %	3dp 2dp
Definition	The sum of all expenditure for both base service and enhancement purposes gross of grants and capital c (ire net) and excluding new outputs/obligations. Exclu adopted from third parties where no expenditure is re	ontribut udes as	sets
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of lines 2, 3, 6, 8, 10 and 14.		
Responsibility	sibility Network Regulation Team		

17	Total opex excluding new outputs	£m %	3dp 2dp
Definition	The total operational expenditure for the water servic new outputs.		
Primary Purpose	Informing relative performance and efficiency assessments.		
Processing rule	Calculated: sum of lines 1, 7, 9, 13 and 15.		
Responsibility	ty Comparative Efficiency and Performance Team		



Page 9 of 10 Section 2 Chapter 35a

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Total gross capex gross of grants, (ire net) and	£m	3dp	
including new outputs	%	2dp	
enhancement purposes gross of grants and capital capital capital capital capital capital including new outputs/obligations. Excludes	ontributi assets		
Informing relative performance and efficiency assess	ments.		
Column 1 copied from line 16 column 1			
Column 3 copied from table 35 line 28			
Network Regulation Team			
	Total gross capex gross of grants, (ire net) and including new outputs The sum of all expenditure for both base service and enhancement purposes gross of grants and capital co (ire net) including new outputs/obligations. Excludes adopted from third parties where no expenditure is re Informing relative performance and efficiency assess Column 1 copied from line 16 column 1 Column 3 copied from table 35 line 28	Total gross capex gross of grants, (ire net) and including new outputs£m %The sum of all expenditure for both base service and enhancement purposes gross of grants and capital contributi (ire net) including new outputs/obligations. Excludes assets adopted from third parties where no expenditure is recorded.Informing relative performance and efficiency assessments.Column 1 copied from line 16 column 1 Column 3 copied from table 35 line 28	including new outputs%2dpThe sum of all expenditure for both base service and enhancement purposes gross of grants and capital contributions, (ire net) including new outputs/obligations. Excludes assets adopted from third parties where no expenditure is recorded.Informing relative performance and efficiency assessments.Column 1 copied from line 16 column 1 Column 3 copied from table 35 line 28Column 2

19	Total opex including new outputs	£m	3dp
		%	2dp
Definition	The total operational expenditure for the water servic	e.	
Primary Purpose	Informing relative performance and efficiency assess	ments.	
Processing rule	Column 1 copied from line 17		
	Column 3 copied from table 35 line 24.		
Responsibility	Comparative Efficiency and Performance Team		



CHANGE CONTROL SHEET CHAPTER 35a

2008/1.0	First issue of chapter for the SBP period
2009/1.0	Second issue of chapter for the SBP period; - Amended processing rule for line 16.