

Accounting Methodology Statement 2025



Accounting Methodology Statement 2025	1
Section 1: Overview	1
Section 2: Reporting Principles	2
Section 3: Governance	4
Section 4: Allocation Principles	5
Section 5: Capital Expenditure	10
Section 6: Cash Expenditure	11
Section 7: Tables 4D and 4E - Upstream services	11
Section 8: Improvement Plan	14
Appendix 1: Summary of Support Cost Allocations	15
Appendix 2: Water Operations Boundary Points	17
Appendix 3: Glossary	20

Section 1: Overview

Structure and processes

- 1** The purpose of this document is to set out the Anglian Water Services (AWS) approach to the allocation of totex costs between price controls (table 2B, wholesale water and wastewater and 2C, retail) and the more detailed upstream services included in our 2025 Annual Performance Report (table 4D wholesale water and 4E wholesale wastewater).
- 2** The contents of this document are aimed at helping stakeholders to understand our systems, processes and methodology used to complete the published tables.
- 3** AWS does not organise or manage its business on the same basis as reported in the regulatory accounts tables and therefore, some costs are not directly attributable to either a price control or service. Where no direct allocation is possible, the guidance contained in the regulatory accounting guidelines has been followed.
- 4** AWS uses SAP as its integrated financial and business management system. The financial system is configured to reflect the way in which we manage our business by business unit, by location and by cost driver. Financial transactions are captured on SAP and Tagetik is used to allocate costs and form the regulatory tables.
- 5** Our business is divided into four business streams (water services, water recycling services, customer and wholesale and enabling functions). The enabling functions business stream contains back office directorates such as Finance, HR and Legal Services.
- 6** Water supply is split into four geographic regions: Ruthamford, Lincs and Hartlepool, Norfolk and Suffolk. Each region is divided into a number of management areas, and within these, costs are charged directly at a site level or an aggregation of smaller sites. Maintenance and repair work on our water network is primarily undertaken via an alliance of Anglian Water Services and strategic partners. Water networks is split into three geographic regions: East, North and South.
- 7** Wastewater services network+ is split into four regions with separate maintenance, collection and support departments. Each treatment region, maintenance department and collection department are divided into smaller geographic areas or patches. Within these regions, costs are charged directly at a site level for our sewage treatment works and grouped for pumping stations and network costs by manager. Bioresources is also managed as 5 distinct areas, each area is split into site levels and costs are charged directly at a site level.
- 8** Customer services consists of eight individual units: resource, planning and delivery, billing, collection, customer care, contract and process change, customer ODI, digital and complaints. Customer services costs make up approximately 71 per cent of total household retail costs. Within customer services, we have off-shored a large part of our back office function. This off-shore service is not customer facing and is primarily responsible for dealing with transactions arising from customer contact and correspondence.
- 9** The costs within the enabling functions are charged directly to those business units, and are managed by budget holders within the business units.
- 10** We use SAP as our corporate financial system and costs are coded to a large number of individual cost elements which are then amalgamated into cost element groups. These groups form our key cost drivers and are the basis of our internal reporting. Key cost element groups are:
 - Employment costs
 - Power
 - Rates
 - Chemicals
 - Tools and materials
 - Hired and contracted services
 - Customer debt
- 11** The vast majority of our costs are coded at source. This includes payroll costs, purchase requisitions and works orders. The number of costs not coded at source is small and is generally from month end transactions which by their nature are temporary, pending a system generated allocation (for example, the coding used when a purchase order is first raised).

Accounting Methodology Statement 2025

12 In order to produce regulatory accounts, and in addition to the accounting structure used for internal management reporting, the water recycling business stream uses a separate operational cost centre and account code hierarchy in SAP. This means that directly coded wastewater operational costs can largely be assigned to the appropriate regulatory service and cost heading. Further reallocation of costs to service type is required in order to comply with reporting guidelines. Where costs are not directly coded to a specific service, management have assessed the appropriate allocation.

13 The allocation of support costs into the water, wastewater and retail tables is carried out using a Tagetik model using pre-determined allocation principles in line with RAG 2.09 and RAG 4.13 definitions. Where possible, support costs are directly allocated to service and where costs are not directly allocated, an appropriate cost driver or management estimate determines the allocation of costs between services. Allocation assumptions are reviewed annually to ensure that the basis of allocation is still appropriate. Appendix 1 summarises the support cost allocation methodology.

14 The reporting structure of our customer services business unit within SAP is closely aligned to the cost drivers on the retail analysis return, table 2C. The vast majority of costs reported in customer services and therefore retail are coded at source with the allocation of remaining costs following an appropriate cost driver. Further details on our assumptions can be found in the table in paragraph 48.

15 We allocate a share of all support overheads to the retail functions (for example Human Resources, IT and Finance). Where not directly attributable, these costs are allocated on the most appropriate basis decided by management review. Details of our allocation methodology are in appendix 1.

Scope

16 The tables have been prepared in accordance with the current Regulatory Accounting Guidelines (RAGs) which provide guidance on the allocation of costs between the six price controls; water resources, water network +, wastewater network +, bioresources, household retail and non-household retail.

17 The RAGs referred to in the preparation of our annual return are:

- RAG 1.09 - principles and guidelines for regulatory reporting under the 'new UK GAAP' regime
- RAG 2.09 - guideline for classification of costs across the price controls
- RAG 3.15 - guideline for the format and disclosures for the annual performance report
- RAG 4.13 - guideline for the table definitions in the annual performance report
- RAG 5.07 - guideline for transfer pricing in the water and sewerage sectors

Section 2: Reporting Principles

18 RAG 2.09 sets out the principles to be used when allocating costs. We have set out those principles below with commentary on how AWS has applied those principles.

19 *Transparency - the cost attribution and allocation methods applied to allocate costs within the Annual Performance Report need to be transparent. This requires that the costs and revenues apportioned to each service or segment should be clearly identifiable. The cost and revenue drivers used within the system should also be clearly explained to enable robust assurance against this guidance*

- Costs are coded at source to each of our four business streams
- The proportion of costs directly attributable to each price control are: sewerage 81 per cent, water 75 per cent and household retail 84 per cent.
- RAG guidance is followed in the allocation of costs and revenues to price controls

20 *Causality - cost causality requires that costs (and revenues) are attributed or allocated to those activities and services that cause the cost (or revenue) to be incurred. This requires that the attribution or allocation of costs and revenues to activities and services should be performed at as granular level as possible. Allocating costs in relation to the way resources are consumed provides a means of building up service and product costs. This approach views a business as a series of activities, each of which consumes resources and, therefore, generates costs. An activity based approach should result in the majority of the total costs being attributed or allocated on a meaningful basis. All operating and capital costs must ultimately be attributed or allocated.*

- Anglian Water uses SAP as its integrated financial and business management system. The financial system is configured to reflect the way in which we manage our business by business unit, by location and by cost driver.

- The majority of our water and wastewater sites are individually costed.
- Where possible, costs are allocated directly to service in our regulatory accounts. If this is not possible, the allocation guidelines contained in the RAGs have been followed. Where the option to use more than one cost driver is available, we use the one that most closely reflects the cost burden.
- Anglian Water Services operates strict internal control processes, including budgetary control that ensure costs are allocated at the most appropriate level.

21 *Non-discrimination - Companies should ensure that no undue preference or discrimination is shown by water undertakers in relation to the provision of services by themselves or other service providers. Therefore, the attribution or allocation of costs and revenues should not favour any price control unit or appointed/non-appointed business and it should be possible to demonstrate that internal transfer charges are consistent with the prices charged to external third parties.*

- AWS allocates costs in a way that reflects as fully as possible the cost burden on any given service and price control and we are committed to improving the disaggregation of costs further.

22 *No cross subsidy between price controls - following the introduction of separate binding price controls at the 2014 price review, companies cannot transfer costs between the price control units in setting prices and preparing the APR. The revenue allowance for each price control is determined by the costs specific to that particular price control. Therefore, companies should also ensure that there is no cross subsidy between price control units. In accordance with RAG 5, transfer prices for transactions between price control units should be based on market price unless no market exists, in which case transfer prices should be based on cost. There will also be instances where the transfer price for some internal services and activities should be based on cost, even though a market may exist, for example activities such as treasury, legal or payroll etc. Provided the service or activity is company specific and is being provided internally to all of the price control units, or being provided solely to both the appointed and non-appointed business, then the transfer price should be based on cost.*

- As for non-discrimination, we allocate costs in a way that reflects as fully as possible the cost burden on any given service and price control.
- The services provided internally are company specific and therefore charging to price controls is based on actual cost.

23 *Objectivity - the cost and revenue attribution criteria need to be objective and should not intend to benefit any price control unit or appointed/non-appointed business. Cost allocation must be fair, reasonable and consistent.*

- We want to allocate costs in the most accurate way possible and, accordingly, where costs cannot be allocated directly, fair and consistent cost drivers are used.
- Where there is a choice over the cost driver used to apportion costs, we ensure that we use the one we believe most accurately reflects the burden of costs.

24 *Consistency - Costs should be allocated consistently by each company from year to year to ensure:*

- *Meaningful comparison of information across the sector and over time*
- *That regulatory incentives from comparative analysis apply fairly across companies*
- *To enable monitoring of companies' performance against price control assumptions*
- Costs are allocated on a consistent basis from one year to the next. Any changes to our methodology would result from changes in the RAGs or other instruction from Ofwat, or where we have refined our methodology with the result that cost allocation has become more accurate.
- Any change in approach is highlighted in this document.

Accounting Methodology Statement 2025

25 *Principal use - where possible, capital expenditures and associated depreciation should be directly attributed to one of the price control units. Where this is not possible as the asset is used by more than one service, it should be reported in the service of principal use with recharges made to the other services that use the asset reflecting the proportion of the asset used by the other service.*

- Both capital expenditure and depreciation are allocated to price controls and business units based on and internal business investment category (BIC) code and are therefore, by default, allocated to the business unit of principal use.
- The exception to this is for management and general expenditure, where use of the asset is shared between two or more price controls and where an assessment of principal use is made.
- The majority of shared use assets are classified under wastewater network plus. A recharge equivalent to depreciation is then made between price controls and upstream services in proportion of their use.

26 This document also addresses the reporting requirements set out in RAG 3.15 for the *disclosures to be included in companies' accounting methodology statements*, specifically:

- Confirmation that the principles of RAG4 have been followed (16-17, 28-32)
- Description of the method or cost driver used to calculate allocations between price control units ((where specific guidance has not been prescribed) 33-49 appendices 1 and 2).
- Any change in methodology compared to the previous year with reasons for the change and the impact quantified (48).
- A description of significant changes in reported costs at the price control unit level compared to the previous year (53-65).
- Reasons for any significant movement in a particular cost type between the price control units (50-69).
- A description of how power costs are disaggregated when it is consumed at sites that cover more than one price control unit (41).
- Any planned improvements for future years (126).

27 Our accounting methodology statement also describes:

- the method used to calculate recharges for the use of assets where an asset is recorded in a single price control
- how we have disaggregated costs to upstream services
- the derivation of the quantities used to calculate unit costs
- changes to reported costs compared to the previous year and the movement of costs between services

Section 3: Governance

28 The financial tables of our APR are prepared in accordance with the Regulatory Accounting Guidelines issued by Ofwat and are subject to review by the company's independent auditors, Deloitte, to ensure compliance with Condition F of our Instrument of Appointment. In addition to the external audits conducted by Deloitte, our financial controls are reviewed throughout the year by our Internal Audit and Financial Controls teams. A financial controls self-assessment process also provides assurance that key financial controls are operating on a monthly basis. Further, we set out our proposals for assuring year end data in an assurance plan ('Performance Reporting') that we publish on our website prior to year end, and we report the findings of the assurance activity we have carried out in a Data Assurance Summary within our APR. Our APR also contains our independent auditors' report and the summary report of our non-financial assurance provider.

29 Prior to the end of the financial year, briefings are undertaken with all contributors to the regulatory accounts submission to ensure a common understanding of the regulatory accounting guidelines, changes from previous guidelines and the submissions timetable. Roles and responsibilities are established including the allocation of named data providers for each line of data.

30 Where management estimates are used in the allocation or apportionment of costs, these are reviewed, as are the cost allocations that are based on specific cost drivers.

31 The key contributors in the preparation and publication of our regulatory accounts are:

- Economic Regulation - ownership of the overall process, setting out the assurance plan, timetable and publication of the annual report alongside all other regulatory reports.
- Finance - ownership of the financial tables and ensure the accuracy of cost allocation and drivers, preparation of financial commentaries, ensure compliance with Ofwat guidance.
- Operational teams - responsible for review and validation of cost apportionment where management estimate is required.
- External Audit (Deloitte) - responsible for forming an independent opinion on our regulatory accounting statements and to report the opinion to the company and regulator. Deloitte perform a regulatory audit on sections 1 and 2 of our annual report, the scope of which is agreed between the audit firms and Ofwat. Deloitte extend their regulatory audit to include financial data in certain tables in section 4 of our annual report as this provides more robust assurance than the agreed upon procedures approach previously adopted.
- Executive Committee and Main Board - final review, approval and sign-off of the external audit review and annual report and accounts.

32 The vast majority of operating costs are consolidated and reported via the Tagetik corporate performance management system. This enables the direct input of cost drivers and takes information directly from our business system, SAP. Totals are reconciled to source records and any changes made during the process flow automatically to the affected tables. Likewise for reporting capital expenditure, we have developed reporting from SAP (our ERP system) that, whilst updating spreadsheets, does so in an automated process requiring minimal intervention.

Section 4: Allocation Principles

Wholesale operating expenditure cost allocation, table 2B

Direct costs

33 For the purpose of this commentary, we define direct costs as those charged directly to our water and wastewater operational business units.

34 The majority of direct costs are coded at source with 75 per cent of water service total operating expenditure and 81 per cent of wastewater total operating expenditure reported in table 2B, row 9 directly allocated.

35 Some costs are clearly identifiable as either water resources or water network+ or wastewater network+ and sludge. Where they are not, our allocation methodology is set out in the table below.

36 In the absence of directly derived financial information, we believe that this methodology represents a reasonable assessment of the split of costs between these activities.

37 The boundary points used for the allocation of costs between water operations are in line with Ofwat guidance in RAG 4.13, but for clarity, we use the diagrams shown in Appendix 2 to ensure our assessment of water boundary points is made consistently.

38 Bulk supply imports make up only 0.8 per cent of reported water opex costs and given the materiality of these costs and the fact that the majority of costs incurred are through a joint venture arrangement rather than supplied by an appointed entity, we continue to treat the majority of bulk supply imports as a water treatment cost.

39 Recharges are made between services and business units to reflect the cost burden of activities undertaken.

40 Whilst we continue to refine our allocation methodology, we have not made any material changes to the way in which we allocate costs in the last year.

Accounting Methodology Statement 2025

41 The table below sets out how wholesale services direct costs are allocated in table 2B.

Basis of allocation of direct costs for water services

Table Line	Method of allocation	Why allocation is appropriate
Power	Directly costed to all water sites. Where a site spans more than one service, then costs are split based either on a pumping head calculation or management assessment	Majority of costs directly costed via meter reads where available with some management estimate as required by RAGs 2.09 and 4.13
Income treated as negative expenditure	Directly costed to site or pro-rated to power costs where activity spans more	Direct allocation
Abstraction Charges/discharge consents	Abstraction licence costs and water treatment discharge consents are both directly allocated	Direct allocation
Bulk supply	Directly costed to water treatment using a bottom-up costing	Direct allocation
Other operating expenditure - renewals expensed in year	Directly costed to service using an internal business investment category or identified cost centres	Direct allocation
Other operating expenditure	Majority of costs can be allocated directly to service. Where not, costs are allocated by an appropriate cost driver including management assessment. The majority of these are on an FTE or direct cost apportionment.	Direct allocation or management estimate required by RAGs 2.09 and 4.13
Local authority rates	Allocated based on historic GMEAV at a service level	Required by RAG 4.13
Third party services	Directly costed to all water sites. Where a site spans more than one service, then costs are split based either on a pumping head calculation or management assessment	Direct allocation

Basis of allocation of direct costs in wastewater services

Table Line	Method of allocation	Why allocation is appropriate
Power	Directly costed to all wastewater sites. Where a site spans more than one service, then costs are split based energy audit data	Majority of costs directly costed via meter reads where available with some management estimate as required by RAGs 2.09 and 4.13
Income treated as negative expenditure	Income derived from CHP and ROCs credits is directly allocated to sludge. Income from farm sales also directly allocated to sludge disposal Other income associated with energy is directly allocated to site	Direct allocation
Discharge consents	Direct costing to network plus and sludge	Direct allocation
Other operating expenditure - renewals expensed in year	Directly costed to service using an internal business investment category or identified cost centres	Direct allocation
Other operating expenditure	Majority of costs can be allocated to service. Where not, costs are allocated by an appropriate cost driver including management assessment. The majority of these are on an FTE or direct cost apportionment.	Direct allocation or management estimate required by RAGs 2.09 and 4.13
Local authority rates	Allocated across services based on GMEAV	Required by RAG 4.13
Third party services	Directly costed by site	Detailed cost assessment of third party treatment costs

Retail operating expenditure cost allocation, table 2C

42 Our total retail costs reported in table 2C are substantially the sum of the customer services and doubtful debts costs reported internally.

43 Additional specific costs accounted for internally in the wholesale business are transferred to retail in accordance with RAG 4.13 reporting requirements.

44 An appropriate share of general support costs are also allocated to the retail business.

45 The retail business therefore consists of:

- Direct internal customer services costs
- Doubtful debts
- A relevant share of IT, data processing, systems support and maintenance
- A relevant share of financial, legal, management, administrative
- Property costs and utilities
- Certain costs that are currently accounted for internally in wholesale such as customer side leaks.

46 The majority of retail costs incurred are coded at source. The cost drivers listed have been used for those costs not coded directly at source.

47 Costs coded to wholesale and then re-allocated to retail are customer side leaks and network enquiries and complaints:

- Customer side leaks are directly costed to water services and are transferred in their entirety to retail. We believe that further guidance is required to ensure a consistent allocation of costs between retail and wholesale controls.
- The value of network enquiries and complaints is assessed by reference to jobs undertaken in water and sewerage operations where they are assessed as a customer related job.

48 Whilst we continue to refine our allocation methodology, we have not made any material changes to the way in which we allocate costs in the last year.

Cost drivers and assumptions used to allocate between measured and unmeasured customers

Activity	Driver	Rationale for cost driver
Billing	Number of bills raised	Rag 2.09 guidance
Payment handling, remittance and cash	Number of payments received	Rag 2.09 guidance
Vulnerable customer schemes	Number of customers	Rag 2.09 guidance
Non-network customer queries and complaints	Time spent on calls	RAG 2.09 - we have developed reports using our telephony system that log the time spent on a call by customer type.
Network customer queries and complaints	Time spent on calls	RAG 2.09 - we have developed reports using our telephony system that log the time spent on a call by customer type.
Debt Management	Debt outstanding > 30 days.	RAG 2.09
Doubtful Debts	Direct allocation	Actual charge can be calculated by customer category.
Meter reading	Number of meter reads	RAG 2.09
Disconnections	Number of disconnections - costs are directly attributable to non HH only	RAG 2.09 guidance
Demand side water efficiency initiatives	Customer type	Analysis available by customer type. Tariff used to determine service received
Customer side leaks	Directly allocated	Actual costs are directly allocated to customer type
Other direct costs	Various - either number of bills raised, number of customers or direct allocation	The most appropriate driver has been taken.

Accounting Methodology Statement 2025

General & support - IT	Number of customers	Due to our structures and nature of shared support services, a meaningful FTE split cannot be established between customer types. Customer numbers adequately reflect the burden of cost between retail services, as they can be taken as a proxy for time spent and the consumption of resource
General & support - vehicles	Number of customers	
General & support - Finance, HR payroll	Number of customers	
General & support - CEO and non-execs	Number of customers	
General & support - Facilities	Number of customers	
General & support - insurance	Number of customers	
Other general and support	Number of customers	
Other business activities - regulation	Number of customers	
Local authority rates	Number of customers	
Depreciation	Business Assets	A recharge based on depreciation is made between business units to account for the use of these assets by the non-principal user(s)

49 Indirect costs are allocated on the basis set out in appendix 1.

Billing and collection

50 We have billing arrangements in place with a number of other water companies and local authorities that bill on our behalf where we provide the sewerage service in that area. These billing arrangements accounted for 8.0 per cent of our total household revenue in 2023/24.

51 We do not issue bills addressed to 'the occupier', we only issue a bill when we have a customer name.

52 Where a customer has vacated a property, a provision is made against any debt at an appropriate rate depending on the age of the debt. For the purposes of provisioning, we do not differentiate between vacated and other classes of debt. The debt balance is retained on the account until such time as a write off of the debt is approved. Should the customer re-appear in our region but at a different address, the outstanding debt will be pursued. We do not issue credit notes to cancel debt, but a customer may be entitled to a credit towards outstanding debt via our assistance fund.

Water resources

53 Total Operating expenditure was £3.6 million lower in real terms.

Enhancement operating expenditure was £3.0 million lower than 2023/24 in real terms driven by higher aborted capital projects and Helpston land remediation in 2023/24.

54 Power spend also reduced year-on-year and abstraction licenses were not subject to inflation in year.

55 Water Networks +

56 Raw Water transport and storage

57 Total operating expenditure was £1.5 million lower in real terms than 2023/24 primarily driven by a reduction in power spend offset by increase in third party spend for Affinity

58 Water Treatment

59 Total operating expenditure was £4.1 million lower than 2023/24 in real terms primarily driven by significant decrease in power costs due to hedging strategy as detailed in the note below

60 Treated water distribution

61 Total operating expenditure was £8.0 million lower than 2023/24.

62 Base operating expenditure was £9.0 million lower than 2023/24 in real terms due to a decrease in power costs due to hedging strategy as detailed in the note (£4.1 million). Renewals expensed in the year also decreased £6.5m driven by increased capitalisation of burst mains offset by a £1.0 million increase in Cumulo rates.

63 Enhancement operating expenditure was £3.4 million higher than 2023/24 in real terms due to an increase in metering smart data charges (£1.5 million) and increased aborted capital schemes (1.8 million)

64 Third Party has decreased in real terms by £1.5 million compared with 2023/24, this is being driven by the decrease in power.

Wastewater

Sewage Collection

65 Total Collection costs decreased by £7.0m in real terms despite continued compliance tankering dealing with heavy rainfall on already saturated ground. Power consumption was up in comparison to 2023-24, however the unit price decrease aided our position. Additional resources were recruited to increase planned preventative maintenance to mitigate future risks. Flood detection assets were installed to increase sewer level monitoring.

66 Sewage treatment

67 Total Treatment Costs increased by £9.5m in real terms. Although we had a decrease on power as hedged pricing agreed, we had an increase in chemical costs, contracted services spend which were heavily impacted by the record levels of rainfall and the need to maintain treatment work compliance and a significant uplift in the EA direct discharge consent costs.

Bioresources

68 Bioresources costs increased by £10.1m in real terms. A large proportion of this relates to Sludge Treatment chemical increases driven by price and usage linked to maintaining compliance to meet the final cake DS% target and a significant uplift in the EA direct discharge consent costs. The increase in Sludge Transport was also linked to compliance through additional tankering costs.

Retail table 2C

Movement in costs 2023/4 to 2024/25

	Total £m
2023/24 reported operating expenditure	87.6
Atypical doubtful debt provision releases and provision rate changes	1.2
2023/24 Underlying expenditure	88.8
2024/25 reported operating expenditure	89.6
2024/25 Underlying expenditure	2.6
2024/25 Underlying expenditure	92.2

Key variances in operating costs (in real terms)

Household Retail

69 The underlying increase in total operating expenditure of £3.4 million from the prior year is due to increases in Customer Side Leaks (£2.0 million) with 3,968 more jobs completed compared to prior year but in line with 2022/23, and Smart meter Data charges (£1.4 million).

Accounting Methodology Statement 2025

70 The decrease in the bad debt charge has been driven by improvements in cash collection coupled with an improvement in the forward look of wider economic conditions based on metrics published by the ONS and the Bank of England.

Debt written off

71 Total household debt written off was £8.9 million, a decrease of £76.1 million over the prior year write offs of £84.5 million. The significant decrease in amounts written off relates to a large one-off exercise to write off fully provided debt in the 2023/24 Financial Year. Outside of this one-off exercise in the prior year, our write offs have stayed broadly the same.

Section 5: Capital Expenditure

Capitalisation policy

72 AWS capitalises expenditure which is incurred to acquire, to materially extend the useful life of, or to enhance the capability of its assets.

73 The cost of assets includes the purchase price and any costs directly attributable to bringing it into use.

74 Directly attributable costs are the costs of own employees arising from the construction or acquisition of the asset and incremental costs which would have been avoided if the asset had not been constructed or acquired.

75 Borrowing costs attributable to the acquisition, construction or production of assets are capitalised in accordance with IAS 23, and added to the total asset cost. The interest rate used is the gross cost of debt as advised by our Treasury section, and is revised each half year. Finance costs are reported separately to acquisition, construction and production costs. This principle is applied to the company's statutory reporting, however for regulatory reporting Ofwat require capitalised interest costs to be backed out in the regulatory accounts.

76 AWS does not revalue assets for statutory reporting on a regular basis, the exception being on initial adoption of reporting under IFRS (2014/15) when infrastructure and operational assets were revalued based on regulated capital value.

77 Expenditure is only capitalised where the resultant asset has an economic life of at least three years.

78 AWS has a de minimus limit of £2,000 on capital expenditure. New or replacement single assets with a total cost below £2,000 are charged to opex unless they are part of a collective programme of related work approved in advance.

79 Own costs capitalised are only those costs which can be shown to be incremental to the business due to the AWS capital programme i.e. costs which would be avoided in the event of the capital programme being removed.

80 Controls are in place to ensure methods used to recover own costs capitalised do not result in over recovery.

Wholesale totex analysis – Tables 2B, 2C, 4D and 4E

81 With the exception of shared management and general assets (M&G), all additions and disposals are allocated directly to business units. This is achieved through mapping our Business Investment Category (BIC) coding for asset additions and through reviewing each asset disposal and allocating to business unit for disposals. We currently use about 500 individual BIC codes. Individual projects can have up to five separate codes but are usually proportionally allocated to no more than two or three different categories, and in many cases will be single purpose.

82 Where possible M&G additions and disposals are also allocated directly to business unit. where this is not possible, for assets where the use is shared by two or more business units, the spend is assigned in full to the business unit of principal use. As the largest business unit, most shared assets are allocated in full to waste water network plus.

83 For shared assets, a recharge is then made in table 2A equivalent to the annual depreciation for the asset use by other business units. The depreciation recharge is calculated on an asset by asset assessment of the percentage use by each price control where this is known. For assets which are in general use for the benefit of multiple price controls, the recharge of the annual depreciation is based upon the relative size of the price control units.

84 Anglian Water does not maintain a current cost accounting register (CCA).

Change in capital expenditure from 2023/24

85 The figures presented relate to all our regulated capital investment in wholesale services. Wholesale regulated capital expenditure for 2024/25 was £1075.9 million, split between water £568.2 million and wastewater £507.6 million.

86 Where possible, capital expenditure is allocated directly to the applicable price control. Where this is not possible because use of the asset is shared between two or more price controls (for example with capital expenditure on shared information systems, central offices and vehicles used by support services), expenditure is allocated to the price control of principal use and a subsequent recharge of the relevant depreciation charge is made between price controls.

87 Total capital expenditure includes £3.2 million of spend on assets used to fulfil third-party agreements.

Recharges from and to other segments

88 We have followed the guidance set out in RAG 4.13 whereby depreciation is recorded in a single price control unit which then makes recharges.

89 Assets which are used by multiple price controls are classified to the price control unit of principle use. This means that the majority of shared use assets are classified under wastewater network plus. A recharge equivalent to depreciation is then made between price controls to account for their use.

90 The depreciation recharge between price control units is calculated on an asset by asset assessment of the percentage use across units where this is known. For assets which are in general use for the benefit of multiple price control units the recharge of the annual depreciation is based upon the relative size of the price control units.

91 Recharges made from the appointed business to the non-appointed business include a charge for the use of assets where relevant.

92 We do not include any financing costs in our recharges to and from other segments as table 2A does not report finance costs at a business unit level and therefore inclusion would distort the reported operating profit

Section 6: Cash Expenditure

93 Cash expenditure reported within the year relates to pension deficit payments, there was no payment in 2024/25.

Section 7: Tables 4D and 4E - Upstream services

Overview

94 The purpose of the publication of upstream service costs is to understand the approaches and methodologies that companies take to allocate costs to services.

95 Our allocation to upstream services mirrors the process undertaken to complete table 2B and therefore, our allocation methodology is as described in paragraphs (33-49) in this document.

96 The allocation of indirect support costs is set out in appendix 1.

Water Services - total operating expenditure

Abstraction licence

97 Total costs charged by the Environment Agency less any recharges made through bulk supply agreements. The cost of licences is readily identifiable and allocated directly to service

Raw water abstraction

98 Total water resources operating expenditure less abstraction licence costs.

Raw water transport

99 The total of raw water distribution operating expenditure less raw water storage costs

Raw water storage

100 This includes reservoirs with no natural catchment, no abstraction licence and with storage of less than 15 days.

Water treatment

101 Direct operating expenditure can be identified by service with an allocation of support costs. As bulk supply imports make up only 0.8 per cent of reported water opex costs and given the materiality of these costs and the fact that the majority of costs incurred are through a joint venture arrangement rather than supplied by an appointed entity, we continue to treat the majority of bulk supply imports as a water treatment cost.

Treated water distribution

102 Direct operating expenditure can be identified by service, as we separately identify this function in our internal management reporting.

Water Services - capital expenditure

103 We use our business investment code (BIC) code allocations for each capital project, and these can be used to accurately reflect a direct cost allocation.

Water Services - cash expenditure

104 Pension deficit costs are allocated broadly in line with our final determination.

Sewerage Services - total operating expenditure

Foul, surface water and highways drainage

105 We have further developed our hydraulic models which now cover 100 per cent of our region and assess the relative volumes used in the unit cost analysis. Foul flows are based on population data, including non residential population. Surface water and highways volumes consider the annual rainfall experienced in our region and use an assessment of surface types such as highways and roofed area to derive volumes. We have derived a split of 69 per cent, 21 per cent and 10 per cent respectively.

Sewage treatment and disposal

106 Total cost for sewage treatment less the calculated costs of imported sludge liquor treatment.

Imported sludge liquor treatment

107 Liquor treatment occurs at our sewage treatment works where we also have sludge treatment processes and no stand-alone dedicated liquor treatment plant. To calculate the costs associated with liquor treatment, a population equivalent is assigned to the return liquors on sludge treatment sites. We have then apportioned costs based on a population equivalent between sewage treatment and liquor treatment.

Sludge transport

108 Costs of our internal and contracted liquid sludge transport service and internal contact centre used to manage routine liquid haulage work. Costs are separately identifiable with minimal estimates required in cost allocation. In line with the reporting requirements for table 8B, we have refined our cost allocation methodology and are now able to report power costs in relation to sludge transportation via pipeline.

Sludge treatment

109 Total sludge costs less liquid sludge transport and sludge disposal costs. Includes raw cake haulage and local de-watering centres where thickening exists to more than 10 per cent dry solids.

Sludge disposal

110 Sludge disposal costs are already separately identified, captured and reported in the business and are generally directly allocated to this activity via our accounting system.

Sewerage Services - Capital expenditure

Foul, surface water and highway drainage

111 Capital expenditure at a sewage collection level is directly coded. Costs are then allocated in line with our hydraulic model as described above adjusted for direct allocations.

Network+ sewage treatment and sludge

112 We use our business investment code (BIC) code allocations for each capital project, and these can be used to accurately reflect a direct cost allocation.

Sludge disposal

113 Total capex cost as reported in the regulatory accounts.

Sewerage Services - cash expenditure

114 Pension deficit costs are allocated broadly in line with our final determination.

Variances between 2023/24 and 2024/25 (excluding atypical expenditure)

Table 4D

115 Total Operating expenditure was £17.2 million (0.1 percent) lower in real terms.

Water resources

116 Total Operating expenditure was £3.6 million lower in real terms.

Enhancement operating expenditure was £3.0 million lower than 2023/24 in real terms driven by higher aborted capital projects and Helpston land remediation in 2023/24.

Raw Water transport and storage

117 Total operating expenditure was £1.5 million lower in real terms than 2023/24 primarily driven by a reduction in power spend offset by increase in third party spend for Affinity

Water treatment

118 Total operating expenditure was £4.1 million lower than 2023/24 in real terms primarily driven by significant decrease in power costs due to hedging strategy as detailed in the note below

Treated water distribution

119 Base operating expenditure was £9.0 million lower than 2023/24 in real terms due to a decrease in power costs due to hedging strategy as detailed in the note (£4.1 million). Renewals expensed in the year also decreased £6.5m driven by increased capitalisation of burst mains offset by a £1.0 million increase in Cumulo rates.

120 Enhancement operating expenditure was £3.4 million higher than 2023/24 in real terms due to a increase in metering smart data charges (£1.5 million) and increased aborted capital schemes (1.8 million)

121 Third Party has decreased in real terms by £1.5 million compared with 2023/24, this is being driven by the decrease in power.

Table 4E

122 Underlying wastewater operating expenditure increased by £12.5 million (3.2 per cent) in real terms.

Sewage Collection

123 Total Collection costs decreased by £7.0m in real terms despite continued compliance tankering dealing with heavy rainfall on already saturated ground. Power consumption was up in comparison to 2023-24, however the unit price decrease aided our position. Additional resources were recruited to increase planned preventative maintenance to mitigate future risks. Flood detection assets were installed to increase sewer level monitoring.

Sewage treatment

124 Total Treatment Costs increased by £9.5m in real terms. Although we had a decrease on power as hedged pricing agreed, we had an increase in chemical costs, contracted services spend which were heavily impacted by the record levels of rainfall and the need to maintain treatment work compliance and a significant uplift in the EA direct discharge consent costs.

Bioresources

125 Bioresources costs increased by £10.1m in real terms. A large proportion of this relates to Sludge Treatment chemical increases driven by price and usage linked to maintaining compliance to meet the final cake DS% target and a significant uplift in the EA direct discharge consent costs. The increase in Sludge Transport was also linked to compliance through additional tankering costs.

Section 8: Improvement Plan

Improvement Plan

126 We will continue to review all aspects of regulatory reporting over the coming year to ensure continuous improvement in our reporting accuracy.

Appendix 1: Summary of Support Cost Allocations

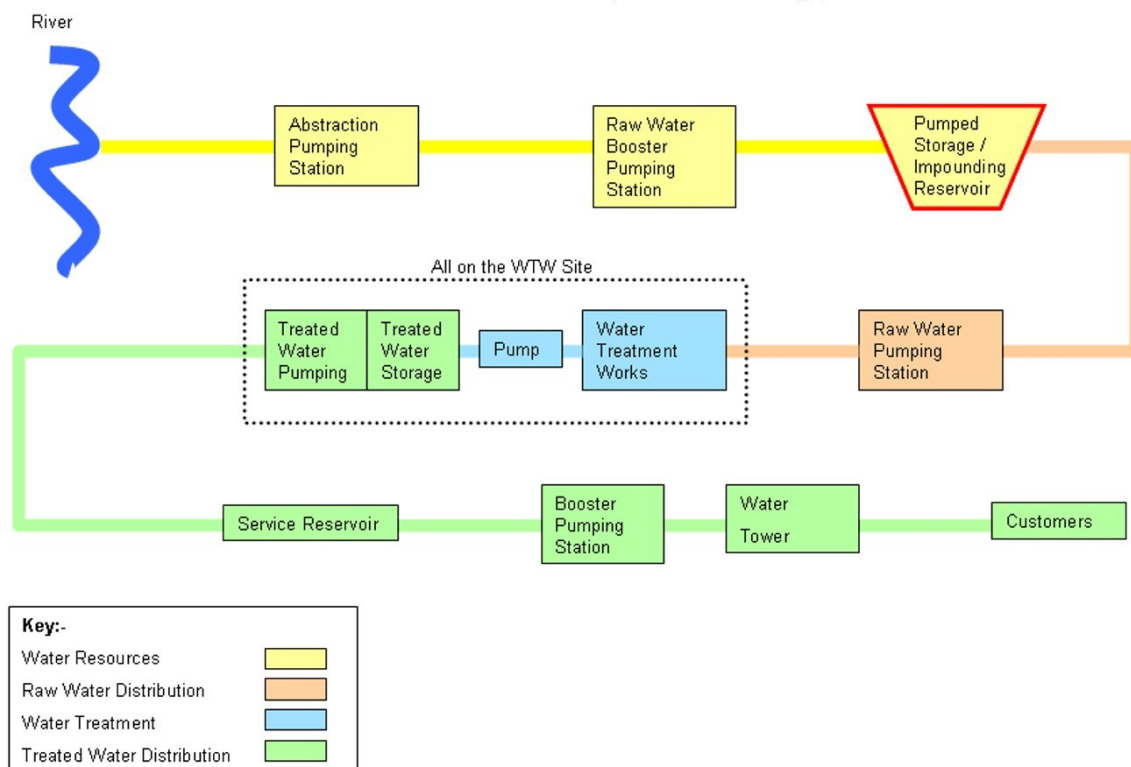
Business Unit	Narrative	Basis of allocation to Retail or Wholesale	Allocation within table 4D, 4E and 2C	Why considered appropriate
Customer Services	Customer Services including billing, payment handling, vulnerable customer schemes, network & non-network queries and complaints	Direct cost to retail		RAG 2.09
	Doubtful debts	Direct cost to retail. Any legacy non-household costs are other operating expenditure included in wholesale		RAG 2.09
	Debt management	Direct cost to retail		RAG 2.09
	Meter reading	Direct cost to retail		RAG 2.09
	Services to developers	(1) Activity Acct Mgt and admin - all in retail (2) Activity Water Regulation split between Water and wastewater using number of billed customers	See section 48	RAG 2.09
	Disconnections	(1) Decision and administration activity - direct cost retail (2) Physical disconnection - direct cost water		RAG 2.09
	Demand side water efficiency initiatives / Other direct costs / General and support expenditure	All in retail		No wholesale outcome being met
	Customer side leaks	All in retail		No wholesale outcome being met
	Maintenance delivery	All wholesale		
	Asset delivery	All wholesale	100% wastewater	
Wholesale services	Business resilience	All wholesale	Management assessment	RAG 2.09 - a number of different drivers are used that most accurately reflect cost causality. These are assessed by management in the absence of timesheets.
	Tactical operations	All wholesale	Management assessment	
	Wholesale market services	All wholesale	50/50 water and wastewater, then direct costs	
	Networks delivery	All wholesale	100% water	

Accounting Methodology
Statement 2025

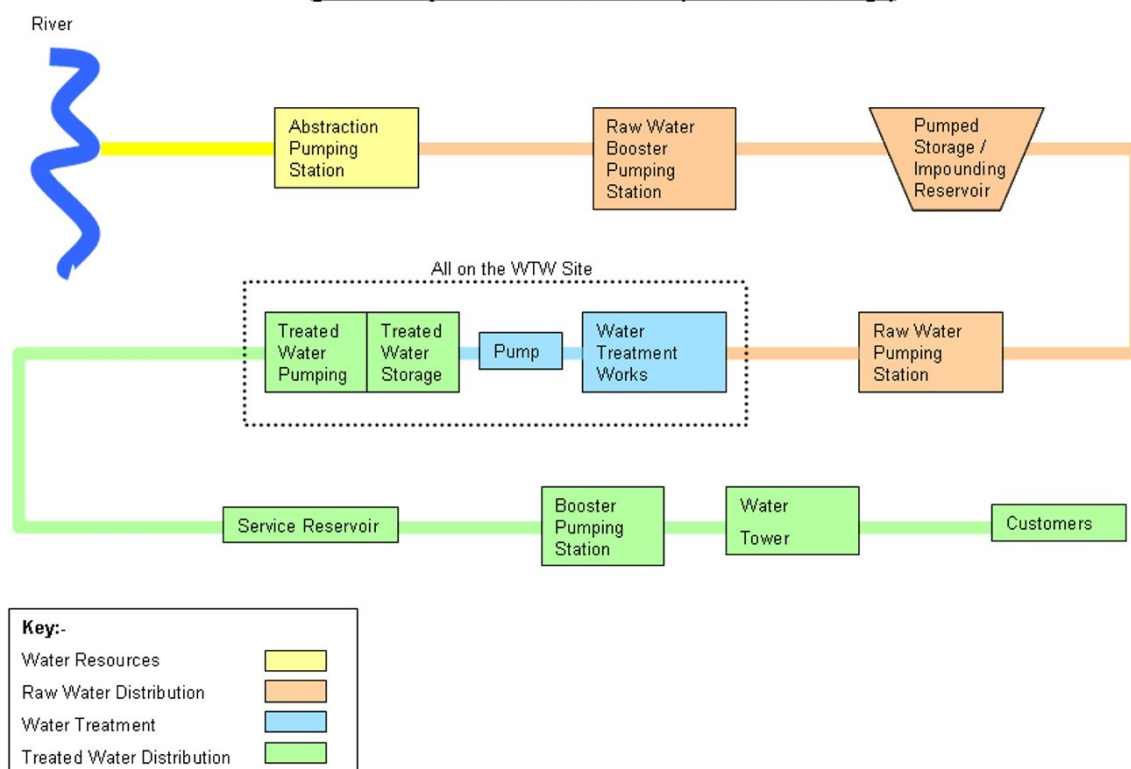
Business Unit	Narrative	Basis of allocation to Retail or Wholesale	Allocation within table 4D, 4E and 2C	Why considered appropriate
Information Services	Operational contact centre	All retail	Customer numbers	
	IT costs	(1) Costs of application support, software, licences, support & maintenance contract directly attributable to service (2) For the rest of the costs split between Wholesale and retail based on FTE or users	Costs of application support, software, licences, support & maintenance contract directly attributable to service (2) For the rest of the costs split between Wholesale and retail based on FTE or users	RAG 2.09
Enabling Functions	Regulation	FTE	FTE	Timesheets unavailable, second option FTE in RAG 2.09
	SD&CA	Mostly wholesale though some costs allocated on FTE	FTE	
	Human resources	FTE	FTE	
	Finance	FTE	FTE	
	Brand and Communications	FTE	FTE	
	Legal	FTE	FTE	
	Health and safety	FTE	FTE	
	Strategy and risk	FTE	FTE	
Shared services	Insurance premium	A combination of direct costs, FTEs, vehicle numbers depending on the insurance type	FTE	Drivers reflect the causality of costs
	Bonus, pensions charge, welfare scheme, employee savings scheme, class 1A NI and PSA	FTE	FTE	Timesheets unavailable, second option in RAG 2.09
	Corporate overhead recovery to capex	Capital salaries	Capital salaries	On-cost is born equally across the capital programme

Appendix 2: Water Operations Boundary Points

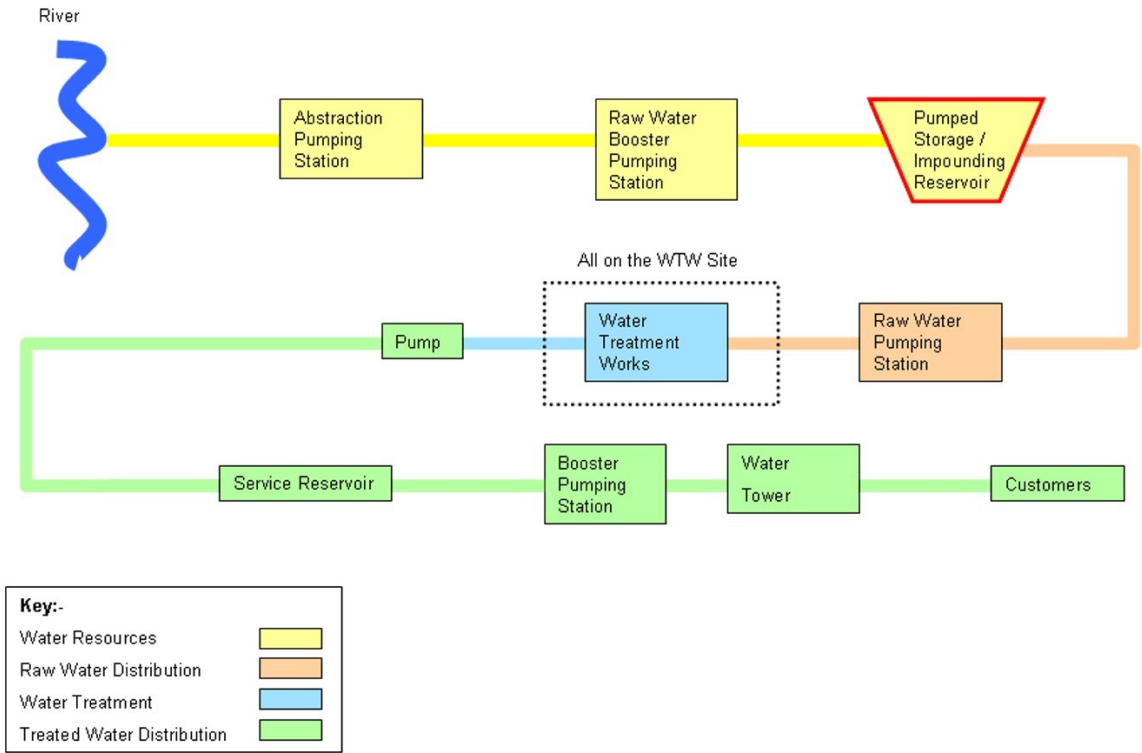
Surface Water Treatment Works where the **Impounding Reservoir** is governed by an abstraction licence (with on site storage)



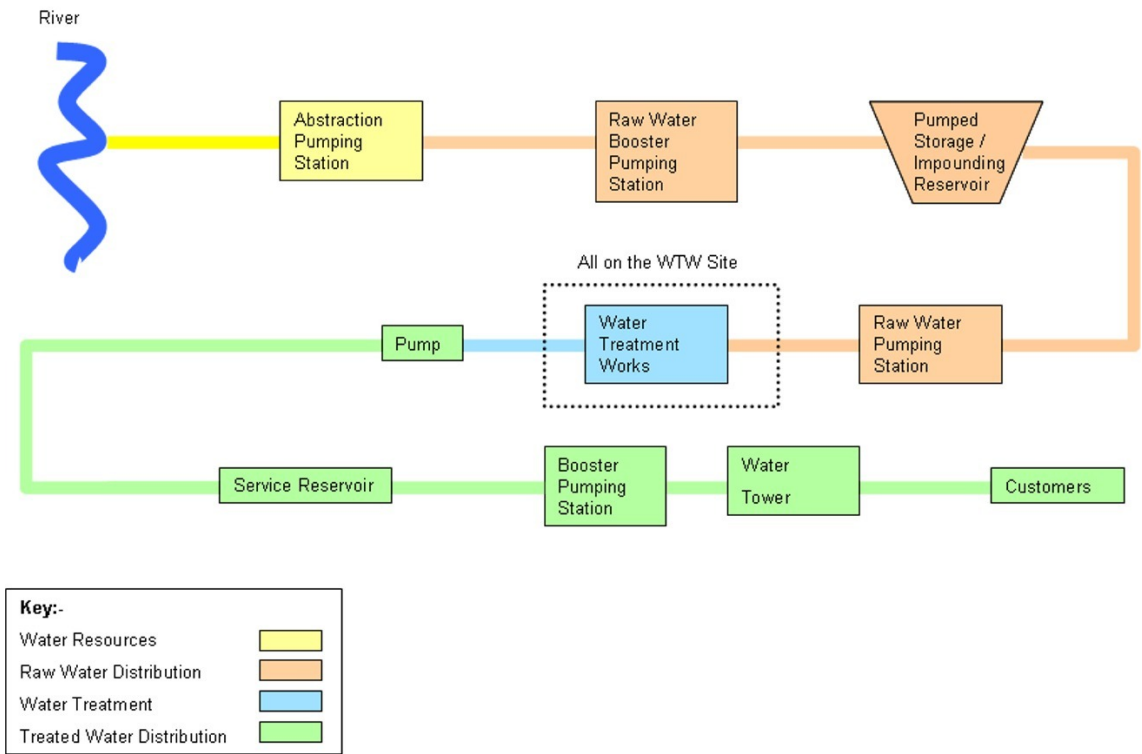
Surface Water Treatment Works where the Impounding Reservoir is NOT governed by an abstraction licence (with on site storage)



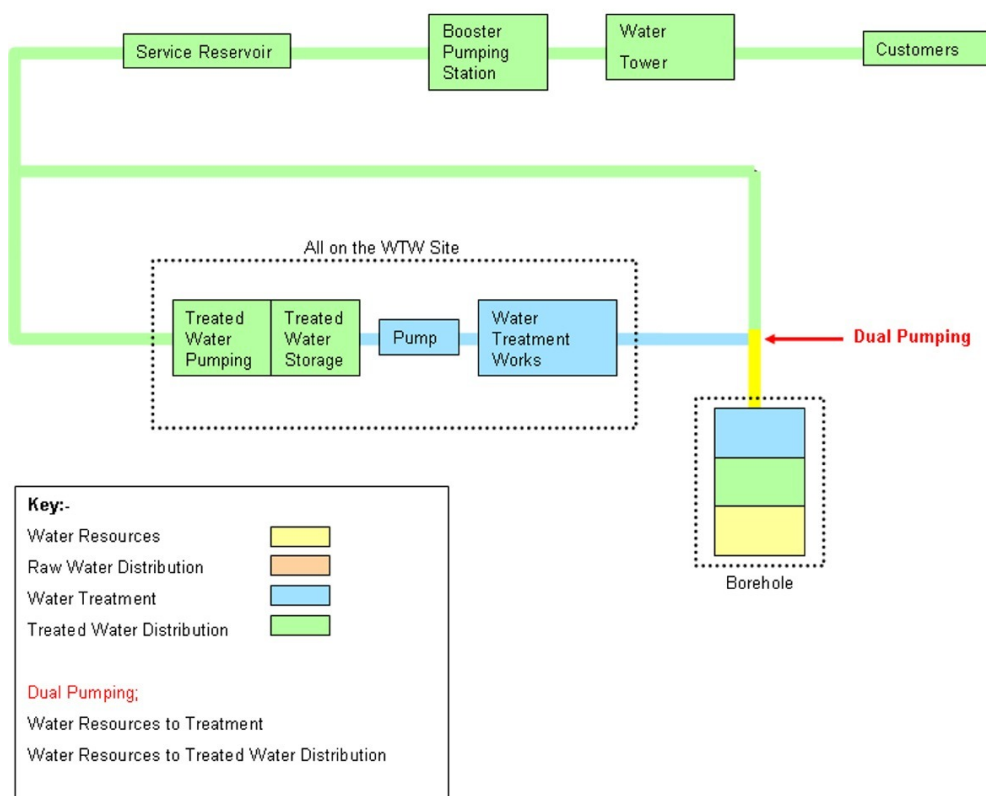
Surface Water Treatment Works where the Impounding Reservoir is governed by an abstraction licence (with no on site storage)



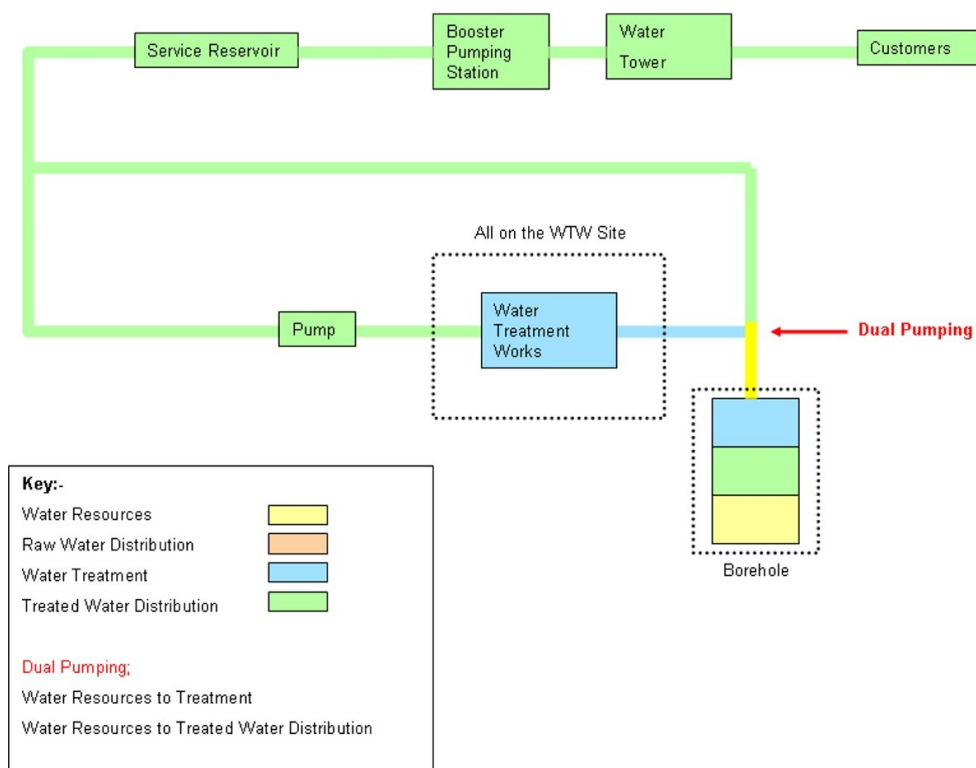
Surface Water Treatment Works where the Impounding Reservoir is NOT governed by an abstraction licence (with no on site storage)



Ground Water Treatment Works (with on site storage)



Ground Water Treatment Works (with no on site storage)



Appendix 3: Glossary

Annual Performance Report (APR) – report produced by the Company for regulatory reporting purposes, known previously as the Regulatory Accounts.

Appointed business – the appointed business comprises the regulated activities of the Company which are activities necessary in order for a company to fulfil the function and duties of a water and sewerage undertaker under the Water Industry Act 1991.

AWS - Anglian Water Services.

CHP - Combined heat and power. An energy efficient technology using the methane bi-product from sludge treatment to generate heat and electricity for on site use or export.

FTE - Full time equivalent. The conversion of the hours worked by employees, including part-time workers, to a full time basis.

GMEAV - Gross modern equivalent asset value. The cost to replace an old asset with a technically up to date new asset with the same service capability.

M&G expenditure – Management and general expenditure. Non-infrastructure capital maintenance, typically made up of IT expenditure, vehicles and accommodation.

Ofwat – the name used to refer to the Water Services Regulation Authority (WSRA). The WSRA acts as the economic regulator of the water industry.

Regulatory Accounting Guidelines (RAGs) – the accounting guidelines for the APR issued, and amended from time to time, by Ofwat.

Retail services – the elements of the business responsible for direct contact with customers e.g. the contact centre, billing and reading meters. From April 2017, following the opening of the non-household market, business customers are able to choose their retail supplier. The appointed business exited all non-household market activities.

ROCS - Renewable obligation certificate. ROCS form part of a Government trading scheme which enables us to receive a payment for the energy we produce.

SAP - the enterprise software used by AWS to manage business operations and customer relations.

SD&CA - Strategic Development and Commercial Assurance directorate.

Tagetik - Corporate Performance Management software that takes a direct feed from SAP. Among other things it is used for running the regulatory accounting models.

Totex – Total expenditure comprising operational expenditure (opex) and capital expenditure (capex).

Upstream services - the wholesale service split of activities contained in tables 4D and 4E.

Wholesale services – the elements of the business responsible for the abstraction, treatment and distribution of water and the collection, treatment and disposal of sewage and sludge.

