

Table 4L - Enhancement expenditure for the 12 months ended 31st March 2024 - water resources and water network+

£m	Expenditure in report year					Expenditure in report year (AMP8 only)	Total (AMP7 & AMP8)	RAG 4 reference
	Water resources	Raw water transport	Raw water storage	Water treatment	Treated water distribution			
EA/NRW environmental programme (WINEP/NEP)								
Ecological improvements at abstractions	Capex	0.036	-	-	-	0.036	-	0.036
Ecological improvements at abstractions	Opex	-	-	-	-	-	-	4L.1
Ecological improvements at abstractions	Totex	0.036	-	-	-	0.036	-	4L.2
Eels Regulations (measures at intakes)	Capex	-	-	-	-	-	-	4L.3
Eels Regulations (measures at intakes)	Opex	-	-	-	-	-	-	4L.4
Invasive Non Native Species	Capex	-	-	-	-	-	-	4L.5
Invasive Non Native Species	Opex	-	-	-	-	-	-	4L.6
Invasive Non Native Species	Totex	-	-	-	-	-	-	4L.7
Drinking Water Protected Areas (schemes)	Capex	-	-	-	-	-	-	4L.8
Drinking Water Protected Areas (schemes)	Opex	0.241	-	-	-	0.241	-	4L.9
Drinking Water Protected Areas (schemes)	Totex	0.241	-	-	-	0.241	-	4L.10
Water Framework Directive measure	Capex	-	-	-	-	-	-	4L.11
Water Framework Directive measure	Opex	-	-	-	-	-	-	4L.12
Investigations	Totex	-	-	-	-	-	-	4L.13
Investigations	Capex	-	-	-	-	-	-	4L.14
Investigations	Opex	-	-	-	-	-	-	4L.15
Total environmental programme expenditure	Totex	0.277	-	-	-	0.277	-	4L.16
Supply-demand balance								
Supply-side improvements delivering benefits in 2020-2025	Capex	0.430	-	-	1.231	-	1.661	4L.17
Supply-side improvements delivering benefits in 2020-2025	Opex	-	-	-	-	-	-	4L.18
Supply-side improvements delivering benefits in 2020-2025	Totex	0.430	-	-	1.231	-	1.661	4L.19
Demand-side improvements delivering benefits in 2020-2025 (excl leakage and metering)	Capex	-	-	-	-	-	-	4L.20
Demand-side improvements delivering benefits in 2020-2025 (excl leakage and metering)	Opex	-	-	-	-	-	-	4L.21
Demand-side improvements delivering benefits in 2020-2025 (excl leakage and metering)	Totex	-	-	-	-	-	-	4L.22
Leakage improvements delivering benefits in 2020-2025	Capex	-	-	-	-	-	-	4L.23
Leakage improvements delivering benefits in 2020-2025	Opex	-	-	-	-	-	-	4L.24
Leakage improvements delivering benefits in 2020-2025	Totex	-	-	-	-	-	-	4L.25
Internal interconnectors delivering benefits in 2020-2025	Capex	-	-	-	-	-	-	4L.26
Internal interconnectors delivering benefits in 2020-2025	Opex	-	-	-	-	-	-	4L.27
Internal interconnectors delivering benefits in 2020-2025	Totex	-	-	-	-	-	-	4L.28
Supply demand balance improvements delivering benefits starting from 2026	Capex	-	-	-	-	-	-	4L.29
Supply demand balance improvements delivering benefits starting from 2026	Opex	-	-	-	-	-	-	4L.30
Supply demand balance improvements delivering benefits starting from 2026	Totex	-	-	-	-	-	-	4L.31
Strategic regional water resources	Capex	-	-	-	-	-	-	4L.32
Strategic regional water resources	Opex	-	-	-	-	-	-	4L.33
Strategic regional water resources	Totex	-	-	-	-	-	-	4L.34
Total supply demand expenditure	Totex	0.430	-	-	1.231	-	1.661	4L.35
Metering								
New meters requested by existing customers (optants)	Capex	-	-	-	-	0.691	0.691	4L.36
New meters requested by existing customers (optants)	Opex	-	-	-	-	-	-	4L.37
New meters requested by existing customers (optants)	Totex	-	-	-	-	0.691	0.691	4L.38
New meters introduced by companies for existing customers	Capex	-	-	-	-	1.082	1.082	4L.39
New meters introduced by companies for existing customers	Opex	-	-	-	-	-	-	4L.40
New meters introduced by companies for existing customers	Totex	-	-	-	-	1.082	1.082	4L.41
New meters for existing customers - business	Capex	-	-	-	-	-	-	4L.42
New meters for existing customers - business	Opex	-	-	-	-	-	-	4L.43
New meters for existing customers - business	Totex	-	-	-	-	-	-	4L.44
Smart meter infrastructure	Capex	-	-	-	-	-	-	4L.45
Smart meter infrastructure	Opex	-	-	-	-	-	-	4L.46
Smart meter infrastructure	Totex	-	-	-	-	-	-	4L.47
Total metering expenditure	Totex	-	-	-	-	1.773	1.773	4L.48
Other enhancement								
Improvements to taste, odour and colour	Capex	-	-	-	-	-	-	4L.49
Improvements to taste, odour and colour	Opex	-	-	-	-	-	-	4L.50
Improvements to taste, odour and colour	Totex	-	-	-	-	-	-	4L.51
Addressing raw water deterioration (grey solutions)	Capex	0.162	-	-	2.304	-	2.466	4L.52
Addressing raw water deterioration (grey solutions)	Opex	-	-	-	-	-	-	4L.53
Addressing raw water deterioration (grey solutions)	Totex	0.162	-	-	2.304	-	2.466	4L.54
Addressing raw water deterioration (green solutions)	Capex	-	-	-	-	-	-	4L.55
Addressing raw water deterioration (green solutions)	Opex	-	-	-	-	-	-	4L.56
Addressing raw water deterioration (green solutions)	Totex	-	-	-	-	-	-	4L.57
Addressing raw water deterioration (total)	Capex	0.162	-	-	2.304	-	2.466	4L.58
Addressing raw water deterioration (total)	Opex	-	-	-	-	-	-	4L.59
Addressing raw water deterioration (total)	Totex	0.162	-	-	2.304	-	2.466	4L.60
Improvements to river flow	Capex	0.074	-	-	-	0.074	-	4L.61
Improvements to river flow	Opex	-	-	-	-	-	-	4L.62
Improvements to river flow	Totex	0.074	-	-	-	0.074	-	4L.63
Enhancing resilience to low probability high consequence events	Capex	-	-	-	-	0.002	0.002	4L.64
Enhancing resilience to low probability high consequence events	Opex	-	-	-	-	-	-	4L.65
Enhancing resilience to low probability high consequence events	Totex	-	-	-	-	0.002	0.002	4L.66
Conditioning water to reduce plumbosolvency	Capex	-	-	-	-	-	-	4L.67
Conditioning water to reduce plumbosolvency	Opex	-	-	-	-	-	-	4L.68
Conditioning water to reduce plumbosolvency	Totex	-	-	-	-	-	-	4L.69
Lead communication pipes replaced or relined for water quality	Capex	-	-	-	-	0.083	0.083	4L.70
Lead communication pipes replaced or relined for water quality	Opex	-	-	-	-	-	-	4L.71
Lead communication pipes replaced or relined for water quality	Totex	-	-	-	-	0.083	0.083	4L.72
Other lead reduction related activity	Capex	-	-	-	-	-	-	4L.73
Other lead reduction related activity	Opex	-	-	-	-	-	-	4L.74
Other lead reduction related activity	Totex	-	-	-	-	-	-	4L.75
Meeting lead standards (total)	Capex	-	-	-	-	0.083	0.083	4L.76
Meeting lead standards (total)	Opex	-	-	-	-	-	-	4L.77
Meeting lead standards (total)	Totex	-	-	-	-	0.083	0.083	4L.78
Security - SEMD	Capex	-	-	-	-	0.070	0.070	4L.79
Security - SEMD	Opex	-	-	-	-	-	-	4L.80
Security - SEMD	Totex	-	-	-	-	0.070	0.070	4L.81
Security - Non-SEMD	Capex	-	-	-	-	-	-	4L.82
Security - Non-SEMD	Opex	-	-	-	-	-	-	4L.83
Security - Non-SEMD	Totex	-	-	-	-	-	-	4L.84
Boundary boxes	Capex	-	-	-	-	0.350	0.350	4L.85
Boundary boxes	Opex	-	-	-	-	-	-	4L.86
Boundary boxes	Totex	-	-	-	-	0.350	0.350	4L.87
Total other enhancement expenditure	Totex	0.236	-	-	2.374	0.435	3.045	4L.88
Total enhancement								
Total enhancement expenditure	Capex	0.702	-	-	3.605	2.208	6.515	4L.89
Total enhancement expenditure	Opex	0.241	-	-	-	-	0.241	4L.90
Total enhancement expenditure	Totex	0.943	-	-	3.605	2.208	6.756	4L.91