This summary table has been produced to allow cost comparison between the options for each component
It shows which costs have been assessed for which schemes and allows a quick understanding of the drivers behind the NPV costs present in the worksheet "NPV ranking"

Important: Temporary costs are the costs during construction period (these are split pro rata over the construction period)
Annual costs are operational costs and recur throughout the accounting period
The carbon costs presented are the year 1 operation and construction carbon costs
The values presented feed into the NPV calculation, but are not a proporational split of the NPVs presented on the sheet "NPV ranking"

		Land Take	Landscape Impacts (Permanent)	Landscape Impacts (Temporary)	Property based disamenity benefits	HGV Movements (Permanent)	HGV Movements (Temporary)	Congestion (Permanent)	Congestion (Temporary)	Accident Risk (Permanent)	Accident Risk (Temporary)	Year 1 Carbon Cost (Construction)	Year 1 Carbon Cost (Operation)	Informal Recreation	Angling	Aquaculture and commercial fisheries	In Stream Recreation	Amenity, property prices and regeneration	Abstractions	Heritage, archaeology and landscape	Biodiversity and non use values
D001	Optant metering	£0	£0	£0	£0	£0	£0	£0	£0	£600	£12,000	48	£2,302	£0	£0	£0	£0	£0	£0	£0	£0
D002	Selective metering (agricultural troughs)	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£76	£0	£0	£0	£0	£0	£0	£0	£0
D003	Change occupier metering (all domestic customers)	£0	£0	£0	£0	£0	£0	£0	£0	£720	£14,400	£7,229	£2,663	£0	£0	£0	£0	£0	£0	£0	£0
D004	Change occupier metering (large gardens only)	£0	£0	£0	£0	£0	£0	£0	£0	£360	£7,200	£0	£1,133	£0	£0	£0	£0	£0	£0	£0	£0
D005	Business audits	£0	£0	£0	£0	£0	£0	£0	£0	£0	£336	£10	-£961	£0	£0	£0	£0	£0	£0	£0	£0
D006	Retro-fit WC with dual/variable flush devices	£0	£0	£0	£0	£0	£0	£0	£0	£0	£9,600	£0	£880	£0	£0	£0	£0	£0	£0	£0	£0
D010	Selective metering of remaining unmetered commercia	£0	£0	£0	£0	£0	£0	£0	£0	£24	£480	£0	£88	£0	£0	£0	£0	£0	£0	£0	£0
D011	Compulsory metering of domestic customers	£0	£0	£0	£0	£0	£0	£0	£0	£1,440	£28,800	£0	£4,928	£0	£0	£0	£0	£0	£0	£0	£0
D016	Cistern displacement device distribution	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	£0	-£660	£0	£0	£0	£0	£0	£0	£0	£0
L001	Infrastructure replacement	£0	£0	£0	£0	£0	£0	£0	£306,600	£0	£360	£3,614	£6,230	£0	£0	£0	£0	£0	£0	£0	£0
L002	Infrastructure replacement and CP replacement	£0	£0	£0	£0	£0	£0	£0	£306,600	£0	£540	£0	£7,515	£0	£0	£0	£0	£0	£0	£0	£0
L003	CP replacement	£0	£0	£0	£0	£0	£0	£0	£306,600	£0	£2,400	£1,807	£490	£0	£0	£0	£0	£0	£0	£0	£0
L004	CP and subsidised SP replacement	£0	£0	£0	£0	£0	£0	£0	£306,600	£0	£2,400	£0	£1,103	£0	£0	£0	£0	£0	£0	£0	£0
L005	ALC increase	£0	£0	£0	£0	£0	£0	£0	£153,300	£0	£300	£6	-£1,530	£0	£0	£0	£0	£0	£0	£0	£0
L006	Permanant Zonal monitoring	£0	£0	£0	£0	£0	£0	£0	£0	£0	£72	£0	-£2,741	£0	£0	£0	£0	£0	£0	£0	£0
L007	Pressure reduction	£0	£0	£0	£0	£0	£0	£0	£0	£0	£7	£532	-£1,760	£0	£0	£0	£0	£0	£0	£0	£0
L008	Leakstop enhanced	£0	£0	£0	£0	£0	£0	£0	£0	£0	£600	£0	-£1,559	£0	£0	£0	£0	£0	£0	£0	£0
S001	Cheddar Reservoir	£0	£0	£67,643	£0	£146	£1,400	£0	£20,089	£0	£0	£494	£540,399	-£42,300	£0	£0	£0	£0	£0	£0	£0
S002	Severn Spring and transfer	£0	£0	£0	£0	£0	£560	£0	£83,094	£0	£0	£0	£77,131	£0	£0	£0	£0	£0	£0	£0	£0
S004	Southern Source consolidation	£0	£7,560	£60,481	£0	£146	£2,800	£0	£3,080	£0	£0	£46	£321,671	£0	£0	£0	£0	£0	£0	£0	£72,083
S006	Minor sources	£0	£0	£22,680	£0	£0	£0	£0	£0	£0	£0	£0	£9,998	£0	£0	£0	£0	£0	£0	£0	£0
S007	Effluent re-use commercial	£0	£0	£0	£0	£73	£2,800	£0	£12,936	£0	£0	£5	£71,408	£0	£0	£0	£0	£0	£0	£0	£0
S008	Desalination and transfer scheme (full and peak manag	£0	£27,823	£0	£0	£0	£0	£0	£144,639	£0	£0	£0	£514,942	£0	£0	£0	£0	£0	£0	£0	£5,290,435
S012	Docks Scheme	£0	£0	£0	£0	£0	£7,000	£0	£601,445	£0	£0	£380	£142,693	£0	£0	£0	£0	£0	£0	£0	£634,852
S013	Purton Res and transfer	£0	£12,800	£0	£0	£44	£4,200	£0	£30,133	£0	£0	£0	£875,231	-£84,600	£0	£0	£0	£0	£0	£0	£0
S014	Stowey WTW Washwater Recovery	£0	£0	£7,560	£0	£0	£0	£0	£0	£0	£0	£3,012	£4,935	£0	£0	£0	£0	£0	£0	£0	£0
S015	Pumped Refill of Chew Valley Reservoir	£0	£37,668	£407,318	£0	£0	£0	£0	£0	£0	£0	£0	£298,248	£0	£0	£0	£0	£0	£0	£0	£0
S016	Avonmouth WWTW Direct Effluent Re-use	£0	£0	£0	£0	£73	£2,800	£0	£12,936	£0	£0	£40	£266,337	£0	£0	£0	£0	£0	£0	£0	£0
S017	Southern sources upgrade (unconsolidated)	£0	£0	£60,481	£0	£0	£0	£0	£0	£0	£0	£0	£32,992	£0	£0	£0	£0	£0	£0	£0	£0