Table WRP3: Preferred list of water management options

ROW Ref.	DERIVATION	OPTION DESCRIPTION *[Insert / delete non-numbered lines to suit]*	OPTION REFERENCE No.	PLANNED GAINS IN WAFU OR SAVINGS IN DEMAND (Ml/d) - TO BE COMPLETED FOR ALL PREFERRED OPTIONS (WAFU gains for each year are individual year gains and not cumulative gains)																												
				Scenario Year 2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35
58	Input as appropriate	Customer Side Management, Specify Below....																												
		Zonal Replacement - benefits from metering	L002	0.00	0.00	0.00	0.00	0.03	0.06	0.10	0.13	0.17	0.20	0.24	0.27	0.30	0.34	0.55	0.59	0.62	0.65	0.68	0.71	0.74	0.76	0.79	0.81	0.84	0.86	0.88	0.91	0.93
		Change of occupier large garden	D004	0.00	0.00	0.00	0.00	0.18	0.36	0.53	0.69	0.84	0.99	1.13	1.27	1.40	1.52	1.64	1.76	1.86	1.96	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06	2.06
		Compulsory	D011	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		Non-Household metering	D010	0.00	0.00	0.00	0.00	0.04	0.07	0.11	0.15	0.19	0.22	0.26	0.30	0.33	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37
		Business Customer Audits	D005	0.00	0.00	0.00	0.00	0.00	0.50	0.90	1.20	1.40	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
		Smart Metering Trials	D023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
59	Input as appropriate	Distribution Side Management, Specify Below....																												
		Zonal Replacement	L002																											
		Mains Replacement with Services	L001a																											
		Subsidised Service Pipe Replacement from 2015	L004																											
		None	0																											
		Pressure Scheme summary	L007																											
		Extension of Free Private Leak to all households from 2015	L008																											
		Total of above schemes		0.00	0.00	1.25	1.25	2.19	2.36	3.74	5.01	5.19	5.77	7.47	8.65	9.80	10.94	12.04	13.16	14.24	15.31	16.36	17.40	18.42	19.42	20.42	21.40	22.44	23.64	24.82	25.96	27.09
		Doubling ALC expenditure	L005	0.00	0.00	3.16	3.53	4.47	5.59	5.82	5.73	6.37	7.33	7.91	7.85	7.66	7.67	7.67	6.98	6.48	6.10	5.45	4.99	4.36	4.06	3.76	3.50	3.07	2.68	1.98	1.23	0.66
60	Input as appropriate	Production Side Management, Specify Below....																												
61	Input as appropriate	Resource Management, Specify Below....																												
		Honeyhurst	S020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
		Gurney Slade	S022	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
		Cheddar New Reservoir	S001	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
		Severn Springs	S002	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.00	15.00	15.00	15.00
SUMMARY of WAFU GAINS																														
62	Sum of 58	Total customer side management gains		0.00	0.00	0.00	0.00	0.25	0.99	1.63	2.17	2.59	2.91	3.13	3.33	3.53	3.73	4.06	4.21	4.35	4.48	4.61	4.63	4.66	4.69	4.71	4.74	4.76	4.79	4.81	4.83	4.86
63	Sum of 59	Total distribution side management gains		0.00	0.00	4.40	4.78	6.66	7.95	9.56	10.73	11.56	13.11	15.38	16.49	17.46	18.61	19.71	20.14	20.72	21.41	21.82	22.38	22.78	23.48	24.18	24.90	25.51	26.33	26.80	27.20	27.74
64	Sum of 60	Total production side management gains		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
65	Sum of 61	Total resource management gains		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.40	2.40	3.90	3.90	3.90	3.90	23.90	23.90	23.90	23.90	23.90	23.90	23.90	23.90	23.90	23.90	23.90	38.90	38.90	38.90

Company: **Bristol Water**

Resource Zone Name **Company Supply Area**

Resource Zone Number: **1 of 1**

Planning Scenario Name: **Company Core Strategy**

Chosen Level of Service: **1 in 15**