

Table WRP7: Baseline household micro-component consumption

Row Ref	Derivation	Description <i>Insert additional components as required</i>	Units	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
7.1	Input	Unmeasured toilet flushing	l/h/d	48.19	50.22	49.77	50.27	49.78	49.19	48.61	48.03	47.55	47.09	46.63	46.18	45.58	44.97	44.37	43.66	43.01	42.44	41.83	41.20	40.58	40.00	39.39	38.76	38.18	37.56	36.87	36.19	35.54
7.2	Input	Unmeasured bath use	l/h/d	28.92	30.13	30.45	31.35	31.66	31.90	32.15	32.40	32.72	33.05	33.39	33.73	33.97	34.21	34.45	34.59	34.79	35.05	35.27	35.48	35.69	35.94	36.15	36.36	36.60	36.80	36.94	37.07	37.23
7.3	Input	Unmeasured shower use	l/h/d	19.28	20.09	20.57	21.45	21.93	22.37	22.81	23.25	23.75	24.24	24.76	25.27	25.70	26.14	26.57	26.93	27.33	27.78	28.20	28.61	29.02	29.46	29.87	30.28	30.71	31.11	31.45	31.79	32.16
7.4	Input	Unmeasured hand basin	l/h/d	35.34	36.83	36.78	37.45	37.38	37.24	37.11	36.98	36.92	36.88	36.85	36.81	36.67	36.52	36.37	36.13	35.94	35.81	35.65	35.48	35.31	35.18	35.01	34.84	34.70	34.52	34.29	34.05	33.85
7.5	Input	Unmeasured clothes washing	l/h/d	19.28	20.09	20.07	20.44	20.41	20.34	20.27	20.20	20.18	20.16	20.15	20.14	20.06	19.99	19.91	19.79	19.69	19.63	19.54	19.45	19.37	19.30	19.22	19.13	19.06	18.97	18.85	18.72	18.62
7.6	Input	Unmeasured dish washing	l/h/d	3.21	3.35	3.36	3.43	3.43	3.43	3.43	3.43	3.44	3.45	3.45	3.46	3.46	3.46	3.46	3.45	3.44	3.44	3.44	3.43	3.43	3.43	3.42	3.42	3.42	3.41	3.40	3.39	3.38
7.7	Input	Unmeasured garden use	l/h/d	6.49	6.76	6.83	7.04	7.11	7.17	7.23	7.29	7.37	7.45	7.53	7.61	7.67	7.72	7.78	7.82	7.87	7.93	7.98	8.03	8.08	8.14	8.20	8.25	8.30	8.35	8.39	8.42	8.46
7.8	Input	Unmeasured car washing	l/h/d	n/a																												
7.9	Input	Unmeasured miscellaneous use	l/h/d	n/a																												
7.10	Input		l/h/d																													
7.11	Input		l/h/d																													
7.12	Input		l/h/d																													
7.13	Input		l/h/d																													
7.14	Input		l/h/d																													
7.15	Input		l/h/d																													
7.16	Input		l/h/d																													
7.17	Input		l/h/d																													
7.18	Input		l/h/d																													
7.19	Sum(7.1:7.18)	Unmeasured pcc	l/h/d	160.70	167.47	167.82	171.43	171.72	171.65	171.62	171.60	171.93	172.31	172.76	173.20	173.11	173.01	172.90	172.36	172.06	172.07	171.91	171.68	171.50	171.46	171.25	171.03	170.97	170.73	170.19	169.64	169.24
7.20	Input	Measured toilet flushing	l/h/d	35.05	37.03	36.43	39.87	39.61	39.38	39.10	38.79	38.48	38.14	37.80	37.45	37.01	36.57	36.14	35.78	35.31	34.88	34.42	33.95	33.47	33.02	32.57	32.16	31.77	31.35	30.92	30.49	30.08
7.21	Input	Measured bath use	l/h/d	27.26	28.80	28.90	32.27	32.70	33.16	33.60	34.00	34.42	34.82	35.21	35.60	35.91	36.22	36.55	36.94	37.22	37.55	37.84	38.13	38.40	38.71	39.02	39.38	39.75	40.10	40.45	40.79	41.17
7.22	Input	Measured shower use	l/h/d	19.47	20.57	20.72	23.21	23.60	24.01	24.40	24.78	25.15	25.52	25.89	26.25	26.56	26.86	27.18	27.54	27.83	28.15	28.44	28.73	29.01	29.31	29.61	29.95	30.31	30.65	30.98	31.31	31.67
7.23	Input	Measured hand basin	l/h/d	27.26	28.80	28.40	31.15	31.01	30.90	30.76	30.58	30.41	30.23	30.03	29.83	29.56	29.29	29.03	28.82	28.52	28.26	27.98	27.69	27.38	27.10	26.82	26.58	26.35	26.09	25.84	25.57	25.33
7.24	Input	Measured clothes washing	l/h/d	12.98	13.72	13.64	15.10	15.17	15.25	15.32	15.38	15.44	15.49	15.53	15.58	15.59	15.60	15.61	15.66	15.65	15.67	15.67	15.67	15.66	15.67	15.68	15.70	15.74	15.76	15.78	15.80	15.83
7.25	Input	Measured dish washing	l/h/d	3.89	4.11	4.14	4.64	4.72	4.80	4.88	4.96	5.03	5.10	5.18	5.25	5.31	5.37	5.44	5.51	5.57	5.63	5.69	5.75	5.80	5.86	5.92	5.99	6.06	6.13	6.20	6.26	6.33
7.26	Input	Measured garden use	l/h/d	3.89	4.11	4.19	4.75	4.89	5.03	5.16	5.30	5.43	5.56	5.70	5.83	5.95	6.07	6.19	6.32	6.44	6.56	6.68	6.79	6.90	7.02	7.14	7.27	7.40	7.53	7.66	7.78	7.92
7.27	Input	Measured car washing	l/h/d																													
7.28	Input	Measured miscellaneous use	l/h/d																													
7.29	Input		l/h/d																													
7.30	Input		l/h/d																													
7.31	Input		l/h/d																													
7.32	Input		l/h/d																													
7.33	Input		l/h/d																													
7.34	Input		l/h/d																													
7.35	Input		l/h/d																													
7.36	Input		l/h/d																													
7.37	Input		l/h/d																													
7.38	Sum(7.20:7.37)	Measured pcc	l/h/d	129.80	137.15	136.44	150.99	151.69	152.54	153.24	153.78	154.36	154.86	155.34	155.79	155.90	155.99	156.13	156.56	156.53	156.70	156.72	156.71	156.63	156.68	156.76	157.04	157.39	157.60	157.82	158.01	158.33

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