

## Indicative combined access prices – Severn Trent Water

These are **indicative** access prices. We will provide case-specific prices to a licensee on application for access. This may require some adjustment to the assumptions underlying the indicative access prices, which may lead to differences between indicative and case-specific prices provided to a licensee. The actual wholesale price depends upon the service required – our Wholesale Scheme of Charges includes a full list of current prices for 2017/18. We have also published Indicative Wholesale Charges for 2018/19.

Indicative prices for Licensees providing a new supply of water have been produced for each water resource zone, for access starting in each of the five years from 2017/18 to 2021/22 for different sizes of customer. This assessment has been undertaken for each of these scenarios using the same methodology as used for the company's Water Resource Plan. The indicative prices are different for each of company's 15 water resource zones:

- Bishops Castle,
- Forest & Stroud,
- Kinsall,
- Llandinam & Llanwrin,
- Mardy,
- Newark,
- North Staffs,
- Nottinghamshire,
- Rutland,
- Ruyton,
- Shelton,
- Stafford,
- Strategic Grid,
- Whitchurch & Wern and
- Wolverhampton.

Modelled inputs of water do not lead to the avoidance or deferral of any capital schemes. The indicative prices provided below allow for avoidable costs for reduced leakage detection.

The following tables shows the indicative combined supply prices for each of the 15 water resource zones.

Access start date: 2017-18		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Bishops Castle						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.53	2.54	2.55	2.58	2.59
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(752)	(752)	(752)	(752)	(752)
Combined price	£	6,260	6,290	6,330	6,158	6,005
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.1504)	(0.1504)	(0.1504)	(0.1504)	(0.1504)
Common carriage effective unit rate	£/m <sup>3</sup>	1.2519	1.2581	1.2660	1.2315	1.2010
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>10.73%</b>	<b>10.68%</b>	<b>10.62%</b>	<b>10.88%</b>	<b>11.13%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.55	2.55	2.56	2.60	2.60
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(3,628)	(3,628)	(3,628)	(3,628)	(3,628)
Combined price	£	26,604	26,941	27,055	26,250	25,589
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.1451)	(0.1451)	(0.1451)	(0.1451)	(0.1451)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0641	1.0776	1.0822	1.0500	1.0236
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>12.00%</b>	<b>11.87%</b>	<b>11.82%</b>	<b>12.14%</b>	<b>12.42%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.60	2.61	2.62	2.65	2.66

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
<b>Water resource zone: Bishops Castle</b>						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.53	2.53	2.54	2.55	2.58
<b>For 50 MI per annum:</b>						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(6,709)	(6,709)	(6,709)	(6,709)	(6,709)
Combined price	£	54,218	48,684	50,594	48,109	47,041
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.1342)	(0.1342)	(0.1342)	(0.1342)	(0.1342)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0844	0.9737	1.0119	0.9622	0.9408
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>11.01%</b>	<b>12.11%</b>	<b>11.71%</b>	<b>12.24%</b>	<b>12.48%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.67	2.67	2.68	2.68	2.72
<b>For 500 MI per annum:</b>						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(37,977)	(37,977)	(37,977)	(37,977)	(37,977)
Combined price	£	356,151	327,353	340,060	323,740	316,783
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.0760)	(0.0760)	(0.0760)	(0.0760)	(0.0760)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7123	0.6547	0.6801	0.6475	0.6336
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>9.64%</b>	<b>10.40%</b>	<b>10.05%</b>	<b>10.50%</b>	<b>10.71%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.90	3.90	3.91	3.91	3.95

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Bishops Castle						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.53	2.54	2.55	2.58	2.59
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(6,954)	(6,954)	(6,954)	(6,954)	(6,954)
Combined price	£	50,207	51,074	51,315	49,810	48,554
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.1391)	(0.1391)	(0.1391)	(0.1391)	(0.1391)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0041	1.0215	1.0263	0.9962	0.9711
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>12.17%</b>	<b>11.98%</b>	<b>11.93%</b>	<b>12.25%</b>	<b>12.53%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.67	2.68	2.68	2.72	2.73
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(39,368)	(39,368)	(39,368)	(39,368)	(39,368)
Combined price	£	337,632	345,829	347,524	337,633	329,285
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.0787)	(0.0787)	(0.0787)	(0.0787)	(0.0787)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6753	0.6917	0.6950	0.6753	0.6586
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>10.44%</b>	<b>10.22%</b>	<b>10.18%</b>	<b>10.44%</b>	<b>10.68%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.90	3.91	3.91	3.95	3.96

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Forest and Stroud						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.47	0.52	0.59	1.08	1.22
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,116)	(1,116)	(1,116)	(1,116)	(1,116)
Combined price	£	5,895	5,926	5,966	5,794	5,641
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.2232)	(0.2232)	(0.2232)	(0.2232)	(0.2232)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1791	1.1853	1.1932	1.1587	1.1282
% Discount on wholesale rate	%	15.92%	15.85%	15.76%	16.15%	16.52%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.48	0.53	0.60	1.09	1.24
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(5,557)	(5,557)	(5,557)	(5,557)	(5,557)
Combined price	£	24,674	25,011	25,125	24,320	23,659
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.2223)	(0.2223)	(0.2223)	(0.2223)	(0.2223)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9870	1.0005	1.0050	0.9728	0.9464
% Discount on wholesale rate	%	18.38%	18.18%	18.11%	18.60%	19.02%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.54	0.58	0.65	1.15	1.29

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Forest and Stroud						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.47	0.52	0.59	1.08	1.22
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(11,055)	(11,055)	(11,055)	(11,055)	(11,055)
Combined price	£	46,106	46,973	47,214	45,709	44,453
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.2211)	(0.2211)	(0.2211)	(0.2211)	(0.2211)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9221	0.9395	0.9443	0.9142	0.8891
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>19.34%</b>	<b>19.05%</b>	<b>18.97%</b>	<b>19.48%</b>	<b>19.92%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.61	0.65	0.72	1.22	1.36
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(101,118)	(101,118)	(101,118)	(101,118)	(101,118)
Combined price	£	275,882	284,079	285,774	275,883	267,535
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.2022)	(0.2022)	(0.2022)	(0.2022)	(0.2022)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5518	0.5682	0.5715	0.5518	0.5351
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>26.82%</b>	<b>26.25%</b>	<b>26.14%</b>	<b>26.82%</b>	<b>27.43%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.84	1.88	1.95	2.45	2.59

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Kinsall						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.52	0.54	0.56	0.60	0.62
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,746)	(1,746)	(1,746)	(1,746)	(1,746)
Combined price	£	5,266	5,296	5,336	5,164	5,011
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.3492)	(0.3492)	(0.3492)	(0.3492)	(0.3492)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0531	1.0593	1.0672	1.0328	1.0022
% Discount on wholesale rate	%	24.90%	24.79%	24.65%	25.27%	25.84%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.54	0.56	0.58	0.62	0.63
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(8,249)	(8,249)	(8,249)	(8,249)	(8,249)
Combined price	£	21,982	22,320	22,434	21,628	20,968
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.3300)	(0.3300)	(0.3300)	(0.3300)	(0.3300)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8793	0.8928	0.8973	0.8651	0.8387
% Discount on wholesale rate	%	27.29%	26.99%	26.88%	27.61%	28.23%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.59	0.61	0.63	0.67	0.68

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
<b>Water resource zone: Kinsall</b>						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.52	0.54	0.56	0.60	0.62
<b>For 50 MI per annum:</b>						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(15,467)	(15,467)	(15,467)	(15,467)	(15,467)
Combined price	£	41,694	42,561	42,802	41,298	40,042
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.3093)	(0.3093)	(0.3093)	(0.3093)	(0.3093)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8339	0.8512	0.8560	0.8260	0.8008
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>27.06%</b>	<b>26.65%</b>	<b>26.54%</b>	<b>27.25%</b>	<b>27.86%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.66	0.68	0.70	0.74	0.75
<b>For 500 MI per annum:</b>						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(77,285)	(77,285)	(77,285)	(77,285)	(77,285)
Combined price	£	299,715	307,911	309,607	299,715	291,367
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.1546)	(0.1546)	(0.1546)	(0.1546)	(0.1546)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5994	0.6158	0.6192	0.5994	0.5827
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>20.50%</b>	<b>20.06%</b>	<b>19.98%</b>	<b>20.50%</b>	<b>20.96%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.89	1.91	1.93	1.97	1.99



Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Llandinam and Llanwrin						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	4.73	4.79	4.84	5.01	5.04
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,255)	(1,255)	(1,255)	(1,255)	(1,255)
Combined price	£	5,757	5,787	5,827	5,655	5,502
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.2510)	(0.2510)	(0.2510)	(0.2510)	(0.2510)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1513	1.1575	1.1654	1.1310	1.1004
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>17.90%</b>	<b>17.82%</b>	<b>17.72%</b>	<b>18.16%</b>	<b>18.57%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.74	4.80	4.86	5.02	5.05
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(6,207)	(6,207)	(6,207)	(6,207)	(6,207)
Combined price	£	24,024	24,362	24,476	23,670	23,010
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.2483)	(0.2483)	(0.2483)	(0.2483)	(0.2483)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9610	0.9745	0.9790	0.9468	0.9204
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>20.53%</b>	<b>20.30%</b>	<b>20.23%</b>	<b>20.77%</b>	<b>21.24%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.80	4.86	4.91	5.07	5.10

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Llandinam and Llanwrin						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	4.73	4.79	4.84	5.01	5.04
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(12,248)	(12,248)	(12,248)	(12,248)	(12,248)
Combined price	£	44,913	45,780	46,021	44,516	43,260
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.2450)	(0.2450)	(0.2450)	(0.2450)	(0.2450)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8983	0.9156	0.9204	0.8903	0.8652
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>21.43%</b>	<b>21.11%</b>	<b>21.02%</b>	<b>21.58%</b>	<b>22.07%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.87	4.93	4.98	5.14	5.17
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(99,712)	(99,712)	(99,712)	(99,712)	(99,712)
Combined price	£	277,289	285,485	287,181	277,289	268,941
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.1994)	(0.1994)	(0.1994)	(0.1994)	(0.1994)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5546	0.5710	0.5744	0.5546	0.5379
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>26.45%</b>	<b>25.89%</b>	<b>25.77%</b>	<b>26.45%</b>	<b>27.05%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	6.10	6.16	6.21	6.37	6.41

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Mardy						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.67	0.67	0.67	0.77	0.77
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,095)	(1,095)	(1,095)	(1,095)	(1,095)
Combined price	£	5,916	5,947	5,987	5,814	5,662
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.2191)	(0.2191)	(0.2191)	(0.2191)	(0.2191)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1832	1.1894	1.1973	1.1629	1.1323
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>15.62%</b>	<b>15.56%</b>	<b>15.47%</b>	<b>15.85%</b>	<b>16.21%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.68	0.68	0.69	0.78	0.79
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(5,149)	(5,149)	(5,149)	(5,149)	(5,149)
Combined price	£	25,083	25,420	25,534	24,729	24,068
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.2059)	(0.2059)	(0.2059)	(0.2059)	(0.2059)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0033	1.0168	1.0214	0.9891	0.9627
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>17.03%</b>	<b>16.84%</b>	<b>16.78%</b>	<b>17.23%</b>	<b>17.62%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.74	0.74	0.74	0.84	0.84

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Mardy						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.67	0.67	0.67	0.77	0.77
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(9,603)	(9,603)	(9,603)	(9,603)	(9,603)
Combined price	£	47,558	48,425	48,666	47,162	45,906
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.1921)	(0.1921)	(0.1921)	(0.1921)	(0.1921)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9512	0.9685	0.9733	0.9432	0.9181
% Discount on wholesale rate	%	16.80%	16.55%	16.48%	16.92%	17.30%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.80	0.81	0.81	0.90	0.91
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(44,511)	(44,511)	(44,511)	(44,511)	(44,511)
Combined price	£	332,489	340,686	342,381	332,490	324,142
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.0890)	(0.0890)	(0.0890)	(0.0890)	(0.0890)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6650	0.6814	0.6848	0.6650	0.6483
% Discount on wholesale rate	%	11.81%	11.56%	11.50%	11.81%	12.07%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.04	2.04	2.04	2.14	2.14

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Newark						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	3.73	3.78	3.83	3.94	3.98
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(2,648)	(2,648)	(2,648)	(2,648)	(2,648)
Combined price	£	4,364	4,394	4,434	4,262	4,109
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.5296)	(0.5296)	(0.5296)	(0.5296)	(0.5296)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8727	0.8789	0.8868	0.8524	0.8218
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>37.77%</b>	<b>37.60%</b>	<b>37.39%</b>	<b>38.32%</b>	<b>39.19%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.75	3.80	3.84	3.96	3.99
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(12,512)	(12,512)	(12,512)	(12,512)	(12,512)
Combined price	£	17,719	18,057	18,171	17,365	16,705
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.5005)	(0.5005)	(0.5005)	(0.5005)	(0.5005)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7088	0.7223	0.7268	0.6946	0.6682
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>41.39%</b>	<b>40.93%</b>	<b>40.78%</b>	<b>41.88%</b>	<b>42.82%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.80	3.85	3.90	4.01	4.04

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Newark						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	3.73	3.78	3.83	3.94	3.98
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(23,456)	(23,456)	(23,456)	(23,456)	(23,456)
Combined price	£	33,705	34,572	34,813	33,308	32,052
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.4691)	(0.4691)	(0.4691)	(0.4691)	(0.4691)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6741	0.6914	0.6963	0.6662	0.6410
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>41.04%</b>	<b>40.42%</b>	<b>40.26%</b>	<b>41.32%</b>	<b>42.26%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.87	3.92	3.96	4.08	4.11
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(117,316)	(117,316)	(117,316)	(117,316)	(117,316)
Combined price	£	259,684	267,880	269,576	259,684	251,336
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.2346)	(0.2346)	(0.2346)	(0.2346)	(0.2346)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5194	0.5358	0.5392	0.5194	0.5027
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>31.12%</b>	<b>30.46%</b>	<b>30.32%</b>	<b>31.12%</b>	<b>31.82%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	5.10	5.15	5.19	5.31	5.35

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: North Staffs						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	14.77	15.20	15.88	17.44	17.84
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,249)	(1,249)	(1,249)	(1,249)	(1,249)
Combined price	£	5,762	5,793	5,833	5,660	5,508
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.2499)	(0.2499)	(0.2499)	(0.2499)	(0.2499)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1525	1.1586	1.1666	1.1321	1.1016
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>17.82%</b>	<b>17.74%</b>	<b>17.64%</b>	<b>18.08%</b>	<b>18.49%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.79	15.22	15.89	17.45	17.85
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(6,231)	(6,231)	(6,231)	(6,231)	(6,231)
Combined price	£	24,001	24,338	24,452	23,647	22,986
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.2492)	(0.2492)	(0.2492)	(0.2492)	(0.2492)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9600	0.9735	0.9781	0.9459	0.9194
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>20.61%</b>	<b>20.38%</b>	<b>20.31%</b>	<b>20.85%</b>	<b>21.33%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.84	15.27	15.95	17.51	17.91

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: North Staffs						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	14.77	15.20	15.88	17.44	17.84
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(12,421)	(12,421)	(12,421)	(12,421)	(12,421)
Combined price	£	44,740	45,607	45,848	44,344	43,088
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.2484)	(0.2484)	(0.2484)	(0.2484)	(0.2484)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8948	0.9121	0.9170	0.8869	0.8618
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>21.73%</b>	<b>21.40%</b>	<b>21.32%</b>	<b>21.88%</b>	<b>22.38%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.91	15.34	16.02	17.58	17.97
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(117,429)	(117,429)	(117,429)	(117,429)	(117,429)
Combined price	£	259,571	267,768	269,463	259,572	251,224
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.2349)	(0.2349)	(0.2349)	(0.2349)	(0.2349)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5191	0.5355	0.5389	0.5191	0.5024
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>31.15%</b>	<b>30.49%</b>	<b>30.35%</b>	<b>31.15%</b>	<b>31.85%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	16.14	16.57	17.24	18.81	19.21



Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Nottinghamshire						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	14.03	12.93	11.69	12.57	11.08
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,754)	(1,754)	(1,754)	(1,754)	(1,754)
Combined price	£	5,258	5,289	5,328	5,156	5,003
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.3508)	(0.3508)	(0.3508)	(0.3508)	(0.3508)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0516	1.0577	1.0657	1.0312	1.0007
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>25.01%</b>	<b>24.90%</b>	<b>24.76%</b>	<b>25.38%</b>	<b>25.95%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.04	12.95	11.70	12.58	11.09
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(8,752)	(8,752)	(8,752)	(8,752)	(8,752)
Combined price	£	21,479	21,817	21,931	21,125	20,465
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.3501)	(0.3501)	(0.3501)	(0.3501)	(0.3501)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8592	0.8727	0.8772	0.8450	0.8186
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>28.95%</b>	<b>28.63%</b>	<b>28.52%</b>	<b>29.29%</b>	<b>29.95%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.10	13.00	11.76	12.63	11.15

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Nottinghamshire						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	14.03	12.93	11.69	12.57	11.08
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(17,461)	(17,461)	(17,461)	(17,461)	(17,461)
Combined price	£	39,700	40,567	40,808	39,303	38,047
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.3492)	(0.3492)	(0.3492)	(0.3492)	(0.3492)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7940	0.8113	0.8162	0.7861	0.7609
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>30.55%</b>	<b>30.09%</b>	<b>29.97%</b>	<b>30.76%</b>	<b>31.46%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.17	13.07	11.83	12.70	11.21
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(167,444)	(167,444)	(167,444)	(167,444)	(167,444)
Combined price	£	209,556	217,753	219,448	209,557	201,209
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.3349)	(0.3349)	(0.3349)	(0.3349)	(0.3349)
Common carriage effective unit rate	£/m <sup>3</sup>	0.4191	0.4355	0.4389	0.4191	0.4024
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>44.41%</b>	<b>43.47%</b>	<b>43.28%</b>	<b>44.41%</b>	<b>45.42%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	15.40	14.30	13.05	13.94	12.45

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Rutland						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.72	2.71	2.71	2.70	2.68
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,900)	(1,900)	(1,900)	(1,900)	(1,900)
Combined price	£	5,112	5,143	5,182	5,010	4,857
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.3800)	(0.3800)	(0.3800)	(0.3800)	(0.3800)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0224	1.0285	1.0365	1.0020	0.9715
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>27.09%</b>	<b>26.98%</b>	<b>26.82%</b>	<b>27.49%</b>	<b>28.11%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.74	2.73	2.72	2.72	2.70
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(9,026)	(9,026)	(9,026)	(9,026)	(9,026)
Combined price	£	21,205	21,542	21,657	20,851	20,191
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.3610)	(0.3610)	(0.3610)	(0.3610)	(0.3610)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8482	0.8617	0.8663	0.8340	0.8076
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>29.86%</b>	<b>29.53%</b>	<b>29.42%</b>	<b>30.21%</b>	<b>30.89%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.79	2.78	2.78	2.77	2.75

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Rutland						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.72	2.71	2.71	2.70	2.68
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(17,020)	(17,020)	(17,020)	(17,020)	(17,020)
Combined price	£	40,141	41,008	41,249	39,745	38,489
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.3404)	(0.3404)	(0.3404)	(0.3404)	(0.3404)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8028	0.8202	0.8250	0.7949	0.7698
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>29.78%</b>	<b>29.33%</b>	<b>29.21%</b>	<b>29.98%</b>	<b>30.66%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.86	2.85	2.85	2.84	2.82
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(88,463)	(88,463)	(88,463)	(88,463)	(88,463)
Combined price	£	288,537	296,734	298,429	288,538	280,190
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.1769)	(0.1769)	(0.1769)	(0.1769)	(0.1769)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5771	0.5935	0.5969	0.5771	0.5604
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>23.46%</b>	<b>22.97%</b>	<b>22.86%</b>	<b>23.46%</b>	<b>24.00%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.09	4.08	4.08	4.07	4.05

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Ruyton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.63	0.64	0.65	0.70	0.71
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(2,518)	(2,518)	(2,518)	(2,518)	(2,518)
Combined price	£	4,493	4,524	4,564	4,391	4,239
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.5037)	(0.5037)	(0.5037)	(0.5037)	(0.5037)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8987	0.9048	0.9127	0.8783	0.8478
% Discount on wholesale rate	%	35.92%	35.76%	35.56%	36.45%	37.27%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.64	0.65	0.66	0.71	0.73
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(12,008)	(12,008)	(12,008)	(12,008)	(12,008)
Combined price	£	18,223	18,560	18,674	17,869	17,208
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.4803)	(0.4803)	(0.4803)	(0.4803)	(0.4803)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7289	0.7424	0.7470	0.7148	0.6883
% Discount on wholesale rate	%	39.72%	39.28%	39.14%	40.19%	41.10%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.69	0.70	0.71	0.77	0.78

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Ruyton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.63	0.64	0.65	0.70	0.71
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(22,733)	(22,733)	(22,733)	(22,733)	(22,733)
Combined price	£	34,428	35,295	35,536	34,032	32,776
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.4547)	(0.4547)	(0.4547)	(0.4547)	(0.4547)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6886	0.7059	0.7107	0.6806	0.6555
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>39.77%</b>	<b>39.18%</b>	<b>39.01%</b>	<b>40.05%</b>	<b>40.95%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.76	0.77	0.78	0.84	0.85
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(120,710)	(120,710)	(120,710)	(120,710)	(120,710)
Combined price	£	256,290	264,486	266,182	256,290	247,942
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.2414)	(0.2414)	(0.2414)	(0.2414)	(0.2414)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5126	0.5290	0.5324	0.5126	0.4959
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>32.02%</b>	<b>31.34%</b>	<b>31.20%</b>	<b>32.02%</b>	<b>32.74%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.00	2.01	2.01	2.07	2.08

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Shelton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	29.20	29.47	29.85	31.25	31.32
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,714)	(1,714)	(1,714)	(1,714)	(1,714)
Combined price	£	5,298	5,329	5,368	5,196	5,043
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.3428)	(0.3428)	(0.3428)	(0.3428)	(0.3428)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0596	1.0657	1.0737	1.0392	1.0087
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>24.44%</b>	<b>24.33%</b>	<b>24.20%</b>	<b>24.80%</b>	<b>25.36%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	29.22	29.48	29.86	31.26	31.34
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(8,544)	(8,544)	(8,544)	(8,544)	(8,544)
Combined price	£	21,687	22,024	22,138	21,333	20,672
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.3418)	(0.3418)	(0.3418)	(0.3418)	(0.3418)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8675	0.8810	0.8855	0.8533	0.8269
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>28.26%</b>	<b>27.95%</b>	<b>27.85%</b>	<b>28.60%</b>	<b>29.24%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	29.27	29.54	29.92	31.32	31.39

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Shelton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	29.20	29.47	29.85	31.25	31.32
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(17,027)	(17,027)	(17,027)	(17,027)	(17,027)
Combined price	£	40,134	41,001	41,242	39,738	38,482
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.3405)	(0.3405)	(0.3405)	(0.3405)	(0.3405)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8027	0.8200	0.8248	0.7948	0.7696
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>29.79%</b>	<b>29.34%</b>	<b>29.22%</b>	<b>30.00%</b>	<b>30.67%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	29.34	29.61	29.99	31.38	31.46
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(160,091)	(160,091)	(160,091)	(160,091)	(160,091)
Combined price	£	216,909	225,106	226,801	216,910	208,562
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.3202)	(0.3202)	(0.3202)	(0.3202)	(0.3202)
Common carriage effective unit rate	£/m <sup>3</sup>	0.4338	0.4502	0.4536	0.4338	0.4171
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>42.46%</b>	<b>41.56%</b>	<b>41.38%</b>	<b>42.46%</b>	<b>43.43%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	30.57	30.84	31.22	32.62	32.69



Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Stafford						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.34	1.42	1.52	1.95	2.01
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(742)	(742)	(742)	(742)	(742)
Combined price	£	6,270	6,300	6,340	6,168	6,015
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.1484)	(0.1484)	(0.1484)	(0.1484)	(0.1484)
Common carriage effective unit rate	£/m <sup>3</sup>	1.2539	1.2601	1.2680	1.2335	1.2030
% Discount on wholesale rate	%	10.58%	10.54%	10.48%	10.74%	10.98%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.35	1.44	1.53	1.96	2.02
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(3,680)	(3,680)	(3,680)	(3,680)	(3,680)
Combined price	£	26,551	26,889	27,003	26,197	25,537
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.1472)	(0.1472)	(0.1472)	(0.1472)	(0.1472)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0621	1.0756	1.0801	1.0479	1.0215
% Discount on wholesale rate	%	12.17%	12.04%	11.99%	12.32%	12.59%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.41	1.49	1.59	2.02	2.08

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Stafford						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.34	1.42	1.52	1.95	2.01
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(7,283)	(7,283)	(7,283)	(7,283)	(7,283)
Combined price	£	49,878	50,745	50,986	49,481	48,225
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.1457)	(0.1457)	(0.1457)	(0.1457)	(0.1457)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9976	1.0149	1.0197	0.9896	0.9645
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>12.74%</b>	<b>12.55%</b>	<b>12.50%</b>	<b>12.83%</b>	<b>13.12%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.48	1.56	1.66	2.08	2.15
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(61,570)	(61,570)	(61,570)	(61,570)	(61,570)
Combined price	£	315,430	323,627	325,322	315,431	307,083
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.1231)	(0.1231)	(0.1231)	(0.1231)	(0.1231)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6309	0.6473	0.6506	0.6309	0.6142
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>16.33%</b>	<b>15.98%</b>	<b>15.91%</b>	<b>16.33%</b>	<b>16.70%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.71	2.79	2.89	3.32	3.38

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Strategic Grid						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	38.80	30.61	- 13.98	- 10.22	- 19.58
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(1,676)	(1,676)	(1,676)	(1,676)	(1,676)
Combined price	£	5,336	5,367	5,407	5,234	5,082
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.3351)	(0.3351)	(0.3351)	(0.3351)	(0.3351)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0672	1.0734	1.0813	1.0468	1.0163
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>23.90%</b>	<b>23.79%</b>	<b>23.66%</b>	<b>24.25%</b>	<b>24.80%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	38.82	30.62	- 13.96	- 10.21	- 19.57
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(8,368)	(8,368)	(8,368)	(8,368)	(8,368)
Combined price	£	21,863	22,201	22,315	21,509	20,849
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.3347)	(0.3347)	(0.3347)	(0.3347)	(0.3347)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8745	0.8880	0.8926	0.8604	0.8340
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>27.68%</b>	<b>27.37%</b>	<b>27.27%</b>	<b>28.01%</b>	<b>28.64%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	38.87	30.68	- 13.91	- 10.16	- 19.51

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Strategic Grid						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	38.80	30.61	- 13.98	- 10.22	- 19.58
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(16,710)	(16,710)	(16,710)	(16,710)	(16,710)
Combined price	£	40,451	41,318	41,559	40,055	38,799
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.3342)	(0.3342)	(0.3342)	(0.3342)	(0.3342)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8090	0.8264	0.8312	0.8011	0.7760
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>29.23%</b>	<b>28.80%</b>	<b>28.68%</b>	<b>29.44%</b>	<b>30.10%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	38.94	30.75	- 13.84	- 10.09	- 19.44
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(162,867)	(162,867)	(162,867)	(162,867)	(162,867)
Combined price	£	214,133	222,330	224,025	214,134	205,786
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.3257)	(0.3257)	(0.3257)	(0.3257)	(0.3257)
Common carriage effective unit rate	£/m <sup>3</sup>	0.4283	0.4447	0.4481	0.4283	0.4116
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>43.20%</b>	<b>42.28%</b>	<b>42.10%</b>	<b>43.20%</b>	<b>44.18%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	40.17	31.98	- 12.61	- 8.85	- 18.21

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Whitchurch and Wem						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.69	1.71	1.74	1.83	1.85
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(778)	(778)	(778)	(778)	(778)
Combined price	£	6,234	6,265	6,304	6,132	5,979
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.1556)	(0.1556)	(0.1556)	(0.1556)	(0.1556)
Common carriage effective unit rate	£/m <sup>3</sup>	1.2467	1.2529	1.2608	1.2264	1.1958
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>11.10%</b>	<b>11.05%</b>	<b>10.99%</b>	<b>11.26%</b>	<b>11.51%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.70	1.72	1.75	1.85	1.86
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(3,829)	(3,829)	(3,829)	(3,829)	(3,829)
Combined price	£	26,402	26,740	26,854	26,048	25,388
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.1532)	(0.1532)	(0.1532)	(0.1532)	(0.1532)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0561	1.0696	1.0742	1.0419	1.0155
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>12.67%</b>	<b>12.53%</b>	<b>12.48%</b>	<b>12.82%</b>	<b>13.10%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.76	1.78	1.80	1.90	1.92

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Whitchurch and Wem						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.69	1.71	1.74	1.83	1.85
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(7,512)	(7,512)	(7,512)	(7,512)	(7,512)
Combined price	£	49,649	50,516	50,757	49,253	47,997
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.1502)	(0.1502)	(0.1502)	(0.1502)	(0.1502)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9930	1.0103	1.0151	0.9851	0.9599
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>13.14%</b>	<b>12.94%</b>	<b>12.89%</b>	<b>13.23%</b>	<b>13.53%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.83	1.85	1.87	1.97	1.98
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(55,683)	(55,683)	(55,683)	(55,683)	(55,683)
Combined price	£	321,317	329,514	331,209	321,318	312,970
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.1114)	(0.1114)	(0.1114)	(0.1114)	(0.1114)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6426	0.6590	0.6624	0.6426	0.6259
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>14.77%</b>	<b>14.46%</b>	<b>14.39%</b>	<b>14.77%</b>	<b>15.10%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.06	3.08	3.10	3.20	3.22

Access start date: Common carriage discount		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Wolverhampton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	6.03	6.24	6.44	6.95	7.06
For 5 MI per annum:						
Price increase assumption	%	-9.76%	0.44%	0.56%	-2.43%	-2.21%
Wholesale bill	£	7,012	7,042	7,082	6,910	6,757
Common carriage discount	£	(685)	(685)	(685)	(685)	(685)
Combined price	£	6,327	6,358	6,397	6,225	6,072
Wholesale effective unit rate	£/m <sup>3</sup>	1.4023	1.4085	1.4164	1.3820	1.3514
Common carriage discount	£/m <sup>3</sup>	(0.1370)	(0.1370)	(0.1370)	(0.1370)	(0.1370)
Common carriage effective unit rate	£/m <sup>3</sup>	1.2654	1.2715	1.2794	1.2450	1.2145
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>9.77%</b>	<b>9.73%</b>	<b>9.67%</b>	<b>9.91%</b>	<b>10.14%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	6.05	6.26	6.46	6.97	7.07
For 25 MI per annum:						
Price increase assumption	%	-8.71%	1.12%	0.37%	-2.63%	-2.21%
Wholesale bill	£	30,231	30,568	30,683	29,877	29,217
Common carriage discount	£	(3,416)	(3,416)	(3,416)	(3,416)	(3,416)
Combined price	£	26,816	27,153	27,267	26,462	25,801
Wholesale effective unit rate	£/m <sup>3</sup>	1.2092	1.2227	1.2273	1.1951	1.1687
Common carriage discount	£/m <sup>3</sup>	(0.1366)	(0.1366)	(0.1366)	(0.1366)	(0.1366)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0726	1.0861	1.0907	1.0585	1.0320
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>11.30%</b>	<b>11.17%</b>	<b>11.13%</b>	<b>11.43%</b>	<b>11.69%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	6.10	6.31	6.51	7.02	7.12

Access start date: % Discount on wholesale rate		2017-18	2018-19	2019-20	2020-21	2021-22
Water resource zone: Wolverhampton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	6.03	6.24	6.44	6.95	7.06
For 50 MI per annum:						
Price increase assumption	%	-8.20%	1.52%	0.42%	-2.58%	-2.21%
Wholesale bill	£	57,161	58,028	58,269	56,765	55,509
Common carriage discount	£	(6,809)	(6,809)	(6,809)	(6,809)	(6,809)
Combined price	£	50,352	51,220	51,461	49,956	48,700
Wholesale effective unit rate	£/m <sup>3</sup>	1.1432	1.1606	1.1654	1.1353	1.1102
Common carriage discount	£/m <sup>3</sup>	(0.1362)	(0.1362)	(0.1362)	(0.1362)	(0.1362)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0070	1.0244	1.0292	0.9991	0.9740
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>11.91%</b>	<b>11.73%</b>	<b>11.68%</b>	<b>11.99%</b>	<b>12.27%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	6.17	6.38	6.58	7.09	7.19
For 500 MI per annum:						
Price increase assumption	%	-6.40%	2.17%	0.44%	-2.56%	-2.21%
Wholesale bill	£	377,000	385,197	386,892	377,001	368,653
Common carriage discount	£	(64,348)	(64,348)	(64,348)	(64,348)	(64,348)
Combined price	£	312,652	320,848	322,544	312,652	304,304
Wholesale effective unit rate	£/m <sup>3</sup>	0.7540	0.7704	0.7738	0.7540	0.7373
Common carriage discount	£/m <sup>3</sup>	(0.1287)	(0.1287)	(0.1287)	(0.1287)	(0.1287)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6253	0.6417	0.6451	0.6253	0.6086
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>17.07%</b>	<b>16.71%</b>	<b>16.63%</b>	<b>17.07%</b>	<b>17.46%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	7.40	7.61	7.81	8.32	8.43



Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Forest and Stroud						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.28	0.47	0.52	0.59	1.08
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,077)	(1,077)	(1,077)	(1,077)	(1,077)
Combined price	£	6,526	5,718	5,962	5,668	5,547
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.2154)	(0.2154)	(0.2154)	(0.2154)	(0.2154)
Common carriage effective unit rate	£/m <sup>3</sup>	1.3052	1.1436	1.1925	1.1336	1.1094
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>14.16%</b>	<b>15.85%</b>	<b>15.30%</b>	<b>15.97%</b>	<b>16.26%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.30	0.48	0.53	0.60	1.09
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(5,361)	(5,361)	(5,361)	(5,361)	(5,361)
Combined price	£	27,043	23,936	24,931	23,607	23,030
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.2144)	(0.2144)	(0.2144)	(0.2144)	(0.2144)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0817	0.9574	0.9972	0.9443	0.9212
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>16.54%</b>	<b>18.30%</b>	<b>17.70%</b>	<b>18.51%</b>	<b>18.88%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.35	0.54	0.58	0.65	1.15

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Forest and Stroud						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.28	0.47	0.52	0.59	1.08
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(10,665)	(10,665)	(10,665)	(10,665)	(10,665)
Combined price	£	50,262	44,728	46,638	44,153	43,085
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.2133)	(0.2133)	(0.2133)	(0.2133)	(0.2133)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0052	0.8946	0.9328	0.8831	0.8617
% Discount on wholesale rate	%	17.50%	19.25%	18.61%	19.45%	19.84%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.42	0.61	0.65	0.72	1.22
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(97,545)	(97,545)	(97,545)	(97,545)	(97,545)
Combined price	£	296,583	267,785	280,492	264,172	257,215
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1951)	(0.1951)	(0.1951)	(0.1951)	(0.1951)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5932	0.5356	0.5610	0.5283	0.5144
% Discount on wholesale rate	%	24.75%	26.70%	25.80%	26.97%	27.50%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.65	1.84	1.88	1.95	2.45

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Kinsall						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.51	0.52	0.54	0.56	0.60
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,684)	(1,684)	(1,684)	(1,684)	(1,684)
Combined price	£	5,919	5,110	5,355	5,060	4,939
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.3369)	(0.3369)	(0.3369)	(0.3369)	(0.3369)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1837	1.0221	1.0710	1.0121	0.9879
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>22.15%</b>	<b>24.79%</b>	<b>23.93%</b>	<b>24.97%</b>	<b>25.43%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.52	0.54	0.56	0.58	0.62
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(7,957)	(7,957)	(7,957)	(7,957)	(7,957)
Combined price	£	24,447	21,339	22,334	21,010	20,434
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.3183)	(0.3183)	(0.3183)	(0.3183)	(0.3183)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9779	0.8536	0.8934	0.8404	0.8174
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>24.56%</b>	<b>27.16%</b>	<b>26.27%</b>	<b>27.47%</b>	<b>28.03%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.58	0.59	0.61	0.63	0.67

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Kinsall						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.51	0.52	0.54	0.56	0.60
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(14,920)	(14,920)	(14,920)	(14,920)	(14,920)
Combined price	£	46,007	40,472	42,382	39,898	38,830
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.2984)	(0.2984)	(0.2984)	(0.2984)	(0.2984)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9201	0.8094	0.8476	0.7980	0.7766
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>24.49%</b>	<b>26.94%</b>	<b>26.04%</b>	<b>27.22%</b>	<b>27.76%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.64	0.66	0.68	0.70	0.74
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(74,555)	(74,555)	(74,555)	(74,555)	(74,555)
Combined price	£	319,573	290,775	303,483	287,162	280,206
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1491)	(0.1491)	(0.1491)	(0.1491)	(0.1491)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6391	0.5816	0.6070	0.5743	0.5604
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>18.92%</b>	<b>20.41%</b>	<b>19.72%</b>	<b>20.61%</b>	<b>21.02%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.88	1.89	1.91	1.93	1.97

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Llandinam and Llanwrin						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	4.66	4.73	4.79	4.84	5.01
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,211)	(1,211)	(1,211)	(1,211)	(1,211)
Combined price	£	6,392	5,584	5,829	5,534	5,413
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.2421)	(0.2421)	(0.2421)	(0.2421)	(0.2421)
Common carriage effective unit rate	£/m <sup>3</sup>	1.2785	1.1168	1.1657	1.1068	1.0826
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>15.92%</b>	<b>17.82%</b>	<b>17.20%</b>	<b>17.95%</b>	<b>18.28%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.67	4.74	4.80	4.86	5.02
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(5,988)	(5,988)	(5,988)	(5,988)	(5,988)
Combined price	£	26,417	23,309	24,304	22,980	22,404
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.2395)	(0.2395)	(0.2395)	(0.2395)	(0.2395)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0567	0.9324	0.9722	0.9192	0.8962
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>18.48%</b>	<b>20.44%</b>	<b>19.77%</b>	<b>20.67%</b>	<b>21.09%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.73	4.80	4.86	4.91	5.07

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Llandinam and Llanwrin						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	4.66	4.73	4.79	4.84	5.01
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(11,815)	(11,815)	(11,815)	(11,815)	(11,815)
Combined price	£	49,111	43,577	45,487	43,002	41,934
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.2363)	(0.2363)	(0.2363)	(0.2363)	(0.2363)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9822	0.8715	0.9097	0.8600	0.8387
% Discount on wholesale rate	%	19.39%	21.33%	20.62%	21.55%	21.98%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.79	4.87	4.93	4.98	5.14
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(96,188)	(96,188)	(96,188)	(96,188)	(96,188)
Combined price	£	297,939	269,141	281,849	265,528	258,572
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1924)	(0.1924)	(0.1924)	(0.1924)	(0.1924)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5959	0.5383	0.5637	0.5311	0.5171
% Discount on wholesale rate	%	24.41%	26.33%	25.44%	26.59%	27.11%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	6.03	6.10	6.16	6.21	6.37

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Mardy						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.65	0.67	0.67	0.67	0.77
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,057)	(1,057)	(1,057)	(1,057)	(1,057)
Combined price	£	6,546	5,738	5,982	5,688	5,567
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.2114)	(0.2114)	(0.2114)	(0.2114)	(0.2114)
Common carriage effective unit rate	£/m <sup>3</sup>	1.3092	1.1476	1.1965	1.1376	1.1134
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>13.90%</b>	<b>15.55%</b>	<b>15.01%</b>	<b>15.67%</b>	<b>15.95%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.67	0.68	0.68	0.69	0.78
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(4,967)	(4,967)	(4,967)	(4,967)	(4,967)
Combined price	£	27,438	24,330	25,325	24,001	23,425
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.1987)	(0.1987)	(0.1987)	(0.1987)	(0.1987)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0975	0.9732	1.0130	0.9600	0.9370
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>15.33%</b>	<b>16.95%</b>	<b>16.40%</b>	<b>17.15%</b>	<b>17.49%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.72	0.74	0.74	0.74	0.84

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Mardy						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.65	0.67	0.67	0.67	0.77
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(9,263)	(9,263)	(9,263)	(9,263)	(9,263)
Combined price	£	51,664	46,129	48,039	45,554	44,487
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.1853)	(0.1853)	(0.1853)	(0.1853)	(0.1853)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0333	0.9226	0.9608	0.9111	0.8897
% Discount on wholesale rate	%	15.20%	16.72%	16.17%	16.90%	17.23%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.79	0.80	0.81	0.81	0.90
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(42,938)	(42,938)	(42,938)	(42,938)	(42,938)
Combined price	£	351,189	322,391	335,099	318,778	311,822
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.0859)	(0.0859)	(0.0859)	(0.0859)	(0.0859)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7024	0.6448	0.6702	0.6376	0.6236
% Discount on wholesale rate	%	10.89%	11.75%	11.36%	11.87%	12.10%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.02	2.04	2.04	2.04	2.14



Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Newark						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	3.68	3.73	3.78	3.83	3.94
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(2,554)	(2,554)	(2,554)	(2,554)	(2,554)
Combined price	£	5,048	4,240	4,485	4,190	4,069
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.5109)	(0.5109)	(0.5109)	(0.5109)	(0.5109)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0097	0.8481	0.8970	0.8380	0.8138
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>33.60%</b>	<b>37.59%</b>	<b>36.29%</b>	<b>37.87%</b>	<b>38.57%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.70	3.75	3.80	3.84	3.96
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(12,070)	(12,070)	(12,070)	(12,070)	(12,070)
Combined price	£	20,335	17,227	18,222	16,898	16,322
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.4828)	(0.4828)	(0.4828)	(0.4828)	(0.4828)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8134	0.6891	0.7289	0.6759	0.6529
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>37.25%</b>	<b>41.20%</b>	<b>39.85%</b>	<b>41.67%</b>	<b>42.51%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.75	3.80	3.85	3.90	4.01

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Newark						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	3.68	3.73	3.78	3.83	3.94
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(22,627)	(22,627)	(22,627)	(22,627)	(22,627)
Combined price	£	38,299	32,765	34,675	32,190	31,122
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.4525)	(0.4525)	(0.4525)	(0.4525)	(0.4525)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7660	0.6553	0.6935	0.6438	0.6224
% Discount on wholesale rate	%	37.14%	40.85%	39.49%	41.28%	42.10%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.82	3.87	3.92	3.96	4.08
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(113,171)	(113,171)	(113,171)	(113,171)	(113,171)
Combined price	£	280,957	252,159	264,866	248,546	241,589
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.2263)	(0.2263)	(0.2263)	(0.2263)	(0.2263)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5619	0.5043	0.5297	0.4971	0.4832
% Discount on wholesale rate	%	28.71%	30.98%	29.94%	31.29%	31.90%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	5.05	5.10	5.15	5.19	5.31

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: North Staffs						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	14.24	14.77	15.20	15.88	17.44
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,205)	(1,205)	(1,205)	(1,205)	(1,205)
Combined price	£	6,398	5,589	5,834	5,539	5,418
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.2410)	(0.2410)	(0.2410)	(0.2410)	(0.2410)
Common carriage effective unit rate	£/m <sup>3</sup>	1.2795	1.1179	1.1668	1.1079	1.0837
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>15.85%</b>	<b>17.74%</b>	<b>17.12%</b>	<b>17.87%</b>	<b>18.20%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.25	14.79	15.22	15.89	17.45
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(6,010)	(6,010)	(6,010)	(6,010)	(6,010)
Combined price	£	26,394	23,286	24,281	22,957	22,381
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.2404)	(0.2404)	(0.2404)	(0.2404)	(0.2404)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0558	0.9315	0.9712	0.9183	0.8952
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>18.55%</b>	<b>20.52%</b>	<b>19.84%</b>	<b>20.75%</b>	<b>21.17%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.30	14.84	15.27	15.95	17.51

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: North Staffs						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	14.24	14.77	15.20	15.88	17.44
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(11,982)	(11,982)	(11,982)	(11,982)	(11,982)
Combined price	£	48,945	43,411	45,321	42,836	41,768
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.2396)	(0.2396)	(0.2396)	(0.2396)	(0.2396)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9789	0.8682	0.9064	0.8567	0.8354
% Discount on wholesale rate	%	19.67%	21.63%	20.91%	21.86%	22.29%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	14.37	14.91	15.34	16.02	17.58
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(113,280)	(113,280)	(113,280)	(113,280)	(113,280)
Combined price	£	280,848	252,050	264,758	248,437	241,481
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.2266)	(0.2266)	(0.2266)	(0.2266)	(0.2266)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5617	0.5041	0.5295	0.4969	0.4830
% Discount on wholesale rate	%	28.74%	31.01%	29.97%	31.32%	31.93%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	15.61	16.14	16.57	17.24	18.81

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Nottinghamshire						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	15.45	14.03	12.93	11.69	12.57
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,692)	(1,692)	(1,692)	(1,692)	(1,692)
Combined price	£	5,911	5,103	5,347	5,053	4,932
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.3384)	(0.3384)	(0.3384)	(0.3384)	(0.3384)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1822	1.0206	1.0695	1.0106	0.9864
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>22.25%</b>	<b>24.90%</b>	<b>24.03%</b>	<b>25.08%</b>	<b>25.54%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	15.46	14.04	12.95	11.70	12.58
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(8,443)	(8,443)	(8,443)	(8,443)	(8,443)
Combined price	£	23,962	20,854	21,849	20,525	19,949
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.3377)	(0.3377)	(0.3377)	(0.3377)	(0.3377)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9585	0.8342	0.8740	0.8210	0.7980
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>26.05%</b>	<b>28.82%</b>	<b>27.87%</b>	<b>29.14%</b>	<b>29.74%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	15.52	14.10	13.00	11.76	12.63

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Nottinghamshire						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	15.45	14.03	12.93	11.69	12.57
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(16,844)	(16,844)	(16,844)	(16,844)	(16,844)
Combined price	£	44,083	38,548	40,458	37,973	36,905
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.3369)	(0.3369)	(0.3369)	(0.3369)	(0.3369)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8817	0.7710	0.8092	0.7595	0.7381
% Discount on wholesale rate	%	27.65%	30.41%	29.40%	30.73%	31.34%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	15.58	14.17	13.07	11.83	12.70
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(161,528)	(161,528)	(161,528)	(161,528)	(161,528)
Combined price	£	232,600	203,802	216,509	200,189	193,233
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.3231)	(0.3231)	(0.3231)	(0.3231)	(0.3231)
Common carriage effective unit rate	£/m <sup>3</sup>	0.4652	0.4076	0.4330	0.4004	0.3865
% Discount on wholesale rate	%	40.98%	44.21%	42.73%	44.66%	45.53%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	16.82	15.40	14.30	13.05	13.94

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Rutland						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.73	2.72	2.71	2.71	2.70
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,833)	(1,833)	(1,833)	(1,833)	(1,833)
Combined price	£	5,770	4,962	5,207	4,912	4,791
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.3665)	(0.3665)	(0.3665)	(0.3665)	(0.3665)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1541	0.9924	1.0413	0.9824	0.9582
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>24.10%</b>	<b>26.97%</b>	<b>26.03%</b>	<b>27.17%</b>	<b>27.67%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.75	2.74	2.73	2.72	2.72
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(8,707)	(8,707)	(8,707)	(8,707)	(8,707)
Combined price	£	23,697	20,590	21,584	20,261	19,684
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.3483)	(0.3483)	(0.3483)	(0.3483)	(0.3483)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9479	0.8236	0.8634	0.8104	0.7874
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>26.87%</b>	<b>29.72%</b>	<b>28.74%</b>	<b>30.06%</b>	<b>30.67%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.80	2.79	2.78	2.78	2.77

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Rutland						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	2.73	2.72	2.71	2.71	2.70
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(16,418)	(16,418)	(16,418)	(16,418)	(16,418)
Combined price	£	44,509	38,974	40,884	38,399	37,332
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.3284)	(0.3284)	(0.3284)	(0.3284)	(0.3284)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8902	0.7795	0.8177	0.7680	0.7466
% Discount on wholesale rate	%	26.95%	29.64%	28.65%	29.95%	30.55%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.87	2.86	2.85	2.85	2.84
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(85,337)	(85,337)	(85,337)	(85,337)	(85,337)
Combined price	£	308,790	279,993	292,700	276,380	269,423
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1707)	(0.1707)	(0.1707)	(0.1707)	(0.1707)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6176	0.5600	0.5854	0.5528	0.5388
% Discount on wholesale rate	%	21.65%	23.36%	22.57%	23.59%	24.05%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	4.10	4.09	4.08	4.08	4.07



Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Ruyton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.61	0.63	0.64	0.65	0.70
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(2,429)	(2,429)	(2,429)	(2,429)	(2,429)
Combined price	£	5,173	4,365	4,610	4,315	4,194
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.4859)	(0.4859)	(0.4859)	(0.4859)	(0.4859)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0347	0.8731	0.9220	0.8630	0.8388
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>31.95%</b>	<b>35.76%</b>	<b>34.51%</b>	<b>36.02%</b>	<b>36.68%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.62	0.64	0.65	0.66	0.71
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(11,584)	(11,584)	(11,584)	(11,584)	(11,584)
Combined price	£	20,820	17,713	18,708	17,384	16,807
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.4634)	(0.4634)	(0.4634)	(0.4634)	(0.4634)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8328	0.7085	0.7483	0.6953	0.6723
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>35.75%</b>	<b>39.54%</b>	<b>38.24%</b>	<b>39.99%</b>	<b>40.80%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.68	0.69	0.70	0.71	0.77

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Ruyton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	0.61	0.63	0.64	0.65	0.70
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(21,930)	(21,930)	(21,930)	(21,930)	(21,930)
Combined price	£	38,997	33,463	35,373	32,888	31,820
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.4386)	(0.4386)	(0.4386)	(0.4386)	(0.4386)
Common carriage effective unit rate	£/m <sup>3</sup>	0.7799	0.6693	0.7075	0.6578	0.6364
% Discount on wholesale rate	%	35.99%	39.59%	38.27%	40.00%	40.80%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	0.74	0.76	0.77	0.78	0.84
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(116,445)	(116,445)	(116,445)	(116,445)	(116,445)
Combined price	£	277,682	248,884	261,592	245,271	238,315
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.2329)	(0.2329)	(0.2329)	(0.2329)	(0.2329)
Common carriage effective unit rate	£/m <sup>3</sup>	0.5554	0.4978	0.5232	0.4905	0.4766
% Discount on wholesale rate	%	29.55%	31.87%	30.80%	32.19%	32.82%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.98	2.00	2.01	2.01	2.07

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Shelton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	28.80	29.20	29.47	29.85	31.25
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,653)	(1,653)	(1,653)	(1,653)	(1,653)
Combined price	£	5,950	5,141	5,386	5,091	4,970
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.3306)	(0.3306)	(0.3306)	(0.3306)	(0.3306)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1899	1.0283	1.0772	1.0183	0.9941
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>21.74%</b>	<b>24.33%</b>	<b>23.49%</b>	<b>24.51%</b>	<b>24.96%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	28.81	29.22	29.48	29.86	31.26
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(8,242)	(8,242)	(8,242)	(8,242)	(8,242)
Combined price	£	24,162	21,055	22,049	20,725	20,149
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.3297)	(0.3297)	(0.3297)	(0.3297)	(0.3297)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9665	0.8422	0.8820	0.8290	0.8060
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>25.44%</b>	<b>28.13%</b>	<b>27.21%</b>	<b>28.45%</b>	<b>29.03%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	28.86	29.27	29.54	29.92	31.32

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Shelton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	28.80	29.20	29.47	29.85	31.25
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(16,425)	(16,425)	(16,425)	(16,425)	(16,425)
Combined price	£	44,502	38,967	40,877	38,392	37,324
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.3285)	(0.3285)	(0.3285)	(0.3285)	(0.3285)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8900	0.7793	0.8175	0.7678	0.7465
% Discount on wholesale rate	%	26.96%	29.65%	28.66%	29.96%	30.56%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	28.93	29.34	29.61	29.99	31.38
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(154,434)	(154,434)	(154,434)	(154,434)	(154,434)
Combined price	£	239,693	210,896	223,603	207,282	200,326
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.3089)	(0.3089)	(0.3089)	(0.3089)	(0.3089)
Common carriage effective unit rate	£/m <sup>3</sup>	0.4794	0.4218	0.4472	0.4146	0.4007
% Discount on wholesale rate	%	39.18%	42.27%	40.85%	42.69%	43.53%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	30.17	30.57	30.84	31.22	32.62

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Stafford						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.22	1.34	1.42	1.52	1.95
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(716)	(716)	(716)	(716)	(716)
Combined price	£	6,887	6,079	6,323	6,029	5,908
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.1432)	(0.1432)	(0.1432)	(0.1432)	(0.1432)
Common carriage effective unit rate	£/m <sup>3</sup>	1.3774	1.2158	1.2647	1.2057	1.1815
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>9.42%</b>	<b>10.54%</b>	<b>10.17%</b>	<b>10.62%</b>	<b>10.81%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.23	1.35	1.44	1.53	1.96
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(3,550)	(3,550)	(3,550)	(3,550)	(3,550)
Combined price	£	28,855	25,747	26,742	25,418	24,842
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.1420)	(0.1420)	(0.1420)	(0.1420)	(0.1420)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1542	1.0299	1.0697	1.0167	0.9937
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>10.95%</b>	<b>12.12%</b>	<b>11.72%</b>	<b>12.25%</b>	<b>12.50%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.29	1.41	1.49	1.59	2.02

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Stafford						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.22	1.34	1.42	1.52	1.95
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(7,026)	(7,026)	(7,026)	(7,026)	(7,026)
Combined price	£	53,901	48,366	50,276	47,792	46,724
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.1405)	(0.1405)	(0.1405)	(0.1405)	(0.1405)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0780	0.9673	1.0055	0.9558	0.9345
% Discount on wholesale rate	%	11.53%	12.68%	12.26%	12.82%	13.07%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.35	1.48	1.56	1.66	2.08
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(59,395)	(59,395)	(59,395)	(59,395)	(59,395)
Combined price	£	334,733	305,935	318,643	302,322	295,366
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1188)	(0.1188)	(0.1188)	(0.1188)	(0.1188)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6695	0.6119	0.6373	0.6046	0.5907
% Discount on wholesale rate	%	15.07%	16.26%	15.71%	16.42%	16.74%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	2.59	2.71	2.79	2.89	3.32

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Strategic Grid						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	44.41	38.80	30.61	- 13.98	- 10.22
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(1,616)	(1,616)	(1,616)	(1,616)	(1,616)
Combined price	£	5,987	5,178	5,423	5,128	5,007
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.3233)	(0.3233)	(0.3233)	(0.3233)	(0.3233)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1973	1.0357	1.0846	1.0256	1.0015
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>21.26%</b>	<b>23.79%</b>	<b>22.96%</b>	<b>23.97%</b>	<b>24.40%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	44.42	38.82	30.62	- 13.96	- 10.21
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(8,072)	(8,072)	(8,072)	(8,072)	(8,072)
Combined price	£	24,332	21,225	22,219	20,896	20,319
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.3229)	(0.3229)	(0.3229)	(0.3229)	(0.3229)
Common carriage effective unit rate	£/m <sup>3</sup>	0.9733	0.8490	0.8888	0.8358	0.8128
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>24.91%</b>	<b>27.55%</b>	<b>26.65%</b>	<b>27.87%</b>	<b>28.43%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	44.48	38.87	30.68	- 13.91	- 10.16

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Strategic Grid						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	44.41	38.80	30.61	- 13.98	- 10.22
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(16,120)	(16,120)	(16,120)	(16,120)	(16,120)
Combined price	£	44,807	39,273	41,183	38,698	37,630
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.3224)	(0.3224)	(0.3224)	(0.3224)	(0.3224)
Common carriage effective unit rate	£/m <sup>3</sup>	0.8961	0.7855	0.8237	0.7740	0.7526
% Discount on wholesale rate	%	26.46%	29.10%	28.13%	29.41%	29.99%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	44.55	38.94	30.75	- 13.84	- 10.09
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(157,112)	(157,112)	(157,112)	(157,112)	(157,112)
Combined price	£	237,015	208,218	220,925	204,605	197,648
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.3142)	(0.3142)	(0.3142)	(0.3142)	(0.3142)
Common carriage effective unit rate	£/m <sup>3</sup>	0.4740	0.4164	0.4419	0.4092	0.3953
% Discount on wholesale rate	%	39.86%	43.01%	41.56%	43.44%	44.29%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	45.78	40.17	31.98	- 12.61	- 8.85



Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Whitchurch and Wem						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.66	1.69	1.71	1.74	1.83
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(750)	(750)	(750)	(750)	(750)
Combined price	£	6,852	6,044	6,289	5,994	5,873
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.1501)	(0.1501)	(0.1501)	(0.1501)	(0.1501)
Common carriage effective unit rate	£/m <sup>3</sup>	1.3705	1.2088	1.2577	1.1988	1.1746
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>9.87%</b>	<b>11.05%</b>	<b>10.66%</b>	<b>11.13%</b>	<b>11.33%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.67	1.70	1.72	1.75	1.85
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(3,694)	(3,694)	(3,694)	(3,694)	(3,694)
Combined price	£	28,711	25,603	26,598	25,274	24,698
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.1477)	(0.1477)	(0.1477)	(0.1477)	(0.1477)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1484	1.0241	1.0639	1.0110	0.9879
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>11.40%</b>	<b>12.61%</b>	<b>12.19%</b>	<b>12.75%</b>	<b>13.01%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.73	1.76	1.78	1.80	1.90

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Whitchurch and Wem						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	1.66	1.69	1.71	1.74	1.83
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(7,246)	(7,246)	(7,246)	(7,246)	(7,246)
Combined price	£	53,681	48,146	50,056	47,571	46,504
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.1449)	(0.1449)	(0.1449)	(0.1449)	(0.1449)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0736	0.9629	1.0011	0.9514	0.9301
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>11.89%</b>	<b>13.08%</b>	<b>12.65%</b>	<b>13.22%</b>	<b>13.48%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	1.80	1.83	1.85	1.87	1.97
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(53,716)	(53,716)	(53,716)	(53,716)	(53,716)
Combined price	£	340,412	311,614	324,322	308,001	301,045
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1074)	(0.1074)	(0.1074)	(0.1074)	(0.1074)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6808	0.6232	0.6486	0.6160	0.6021
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>13.63%</b>	<b>14.70%</b>	<b>14.21%</b>	<b>14.85%</b>	<b>15.14%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	3.03	3.06	3.08	3.10	3.20

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Wolverhampton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	5.81	6.03	6.24	6.44	6.95
For 5 MI per annum:						
Price increase assumption	%	5.59%	-10.63%	3.60%	-4.19%	-1.79%
Wholesale bill	£	7,603	6,795	7,039	6,745	6,624
Common carriage discount	£	(661)	(661)	(661)	(661)	(661)
Combined price	£	6,942	6,134	6,379	6,084	5,963
Wholesale effective unit rate	£/m <sup>3</sup>	1.5206	1.3589	1.4078	1.3489	1.3247
Common carriage discount	£/m <sup>3</sup>	(0.1321)	(0.1321)	(0.1321)	(0.1321)	(0.1321)
Common carriage effective unit rate	£/m <sup>3</sup>	1.3884	1.2268	1.2757	1.2168	1.1926
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>8.69%</b>	<b>9.72%</b>	<b>9.39%</b>	<b>9.80%</b>	<b>9.98%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	5.82	6.05	6.26	6.46	6.97
For 25 MI per annum:						
Price increase assumption	%	3.44%	-9.59%	3.40%	-4.37%	-1.99%
Wholesale bill	£	32,404	29,297	30,292	28,968	28,391
Common carriage discount	£	(3,295)	(3,295)	(3,295)	(3,295)	(3,295)
Combined price	£	29,109	26,002	26,997	25,673	25,096
Wholesale effective unit rate	£/m <sup>3</sup>	1.2962	1.1719	1.2117	1.1587	1.1357
Common carriage discount	£/m <sup>3</sup>	(0.1318)	(0.1318)	(0.1318)	(0.1318)	(0.1318)
Common carriage effective unit rate	£/m <sup>3</sup>	1.1644	1.0401	1.0799	1.0269	1.0039
<b>% Discount on wholesale rate</b>	<b>%</b>	<b>10.17%</b>	<b>11.25%</b>	<b>10.88%</b>	<b>11.37%</b>	<b>11.61%</b>
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	5.88	6.10	6.31	6.51	7.02

Access start date:		2016-17	2017-18	2018-19	2019-20	2020-21
Water resource zone: Wolverhampton						
Forecast supply surplus without licensee's water or water undertaker's investment (-ve is deficit)	MI/d	5.81	6.03	6.24	6.44	6.95
For 50 MI per annum:						
Price increase assumption	%	3.85%	-9.08%	3.45%	-4.34%	-1.95%
Wholesale bill	£	60,927	55,393	57,302	54,818	53,750
Common carriage discount	£	(6,568)	(6,568)	(6,568)	(6,568)	(6,568)
Combined price	£	54,359	48,825	50,735	48,250	47,182
Wholesale effective unit rate	£/m <sup>3</sup>	1.2185	1.1079	1.1460	1.0964	1.0750
Common carriage discount	£/m <sup>3</sup>	(0.1314)	(0.1314)	(0.1314)	(0.1314)	(0.1314)
Common carriage effective unit rate	£/m <sup>3</sup>	1.0872	0.9765	1.0147	0.9650	0.9436
% Discount on wholesale rate	%	10.78%	11.86%	11.46%	11.98%	12.22%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	5.95	6.17	6.38	6.58	7.09
For 500 MI per annum:						
Price increase assumption	%	2.69%	-7.31%	3.48%	-4.32%	-1.92%
Wholesale bill	£	394,128	365,330	378,037	361,717	354,760
Common carriage discount	£	(62,075)	(62,075)	(62,075)	(62,075)	(62,075)
Combined price	£	332,053	303,255	315,962	299,642	292,686
Wholesale effective unit rate	£/m <sup>3</sup>	0.7883	0.7307	0.7561	0.7234	0.7095
Common carriage discount	£/m <sup>3</sup>	(0.1241)	(0.1241)	(0.1241)	(0.1241)	(0.1241)
Common carriage effective unit rate	£/m <sup>3</sup>	0.6641	0.6065	0.6319	0.5993	0.5854
% Discount on wholesale rate	%	15.75%	16.99%	16.42%	17.16%	17.50%
Forecast supply surplus with licensee's water and water undertaker's revised investment plan	MI/d	7.18	7.40	7.61	7.81	8.32

## Notes

1. All retail and wholesale prices are based on the 2016-17 Wholesale Scheme of Charges. The information is consistent with the Final Determination 2014 and Indicative Wholesale Charges for 2017-18.
2. Prices have been calculated using the following assumptions and methods:
  - 500 MI customers are charged on the large user tariff, 25ML and 50ML customers are charged on intermediate tariff and the 5MI customer is based on standard tariff.
  - Consumption is evenly spread throughout the year (42% in the peak season from May to September, 58% in the off peak season October to April).
  - Figures are taken from the wholesale measured water supply tariffs 2016/17
  - The customer does not currently purchase any added value products or services from Severn Trent Water.
  - Inflation has been removed so a consistent price base can be seen. Future prices will need to comply with our revenue controls as adjusted for Outcome Delivery Incentives and other corrections; we must also comply with Ofwat charging rules and the requirements of our Licence. Actual prices for the years after 2016/17 are therefore likely to vary from those set out above.
3. The relevant retail tariff for eligible customers could potentially be one of Severn Trent Water's other tariffs, for example the standby tariff. Full details of these tariffs can be found in the company's *Wholesale Scheme of Charges 2016* which can also be found with other details of our [network access code](#).
4. The **common carriage** element of the combined supply tariff has been calculated using the following assumptions:
  - Inputs of water meet all relevant quality, compatibility and security of supply criteria, consistent with the criteria applied to Severn Trent Water's own sources.
  - Any input of water that could allow future capital investment to be avoided or deferred is designated as a strategic supply.
  - Inputs of water are monitored (for flow and quality) at the licensee's expense.
  - Any costs due to connecting the licensee's source of water to the network are recovered separately on a case-specific basis.
5. No account has been taken of any potential impact of the licensee's input on the distribution network, including any potential impact on leakage levels, due to the localised nature of such impacts. Any such impact would be considered on a case-specific basis.
6. Combined supply tariffs will follow the structure of the Severn Trent Water's *Wholesale Scheme of Charges 2016* with the additional feature of having (case-specific) savings (or additional charges as appropriate) on the tariff due to common carriage.
7. A reconciliation will be made each season (peak and off peak) between the volume input into the network by the licensee and the volume taken from the network by the licensee's customer. While this reconciliation may be affected by case-specific factors, for the purposes of indicative prices, the following would apply:

- If the volume taken exceeds the volume input (i.e. the licensee had under-supplied relative to their customer's usage), the excess volume will be charged at the relevant wholesale tariff rate, as a "top up" supply will have been provided to the licensee. Any saving on the retail tariff due to common carriage for the excess volume that had been provided to the licensee would be reclaimed.
- If the volume taken was less than the volume input (i.e. the licensee had over-supplied relative to their customer's usage), then for the first 10% over-supply a credit equivalent to the saving on the retail tariff due to common carriage would be applied to the licensee's account. For over-supply greater than 10%, no further credit would be applied, recognising the limited extent to which costs could be avoided due to over-supply.