

Assumptions

General

The indicative access prices have been calculated based on four volumes of water: 5 Ml, 25Ml, 50Ml and 500Ml.

They are referenced to the lowest charge available to a customer consuming that volume of water, as published in the wholesale charges scheme 2020/21.

The characteristics of these customers are:

- 5Ml customer one meter, Standard water tariff.
- 25Ml customer two meters, Standard water tariff.
- 50Ml customer two meters, Select 50 tariff.
- 500Ml customer two meters, Select 180 tariff.

All information is in 2020/21 prices.

Non-household Retail

Following retail separation, United Utilities Water Limited (UUW) does not have non-household retail tariffs, therefore no information on Retail charges is included on this document. The Combined Supply Discounts published in this document are the discounts relative to our wholesale charges.

Wholesale

Meter reading, sales and marketing activities will be carried out by the Licensee.

Common Carriage

Supply and demand deficits for each water resource zone are taken from the latest Water Resources Management Plan 2019 (WRMP19).

Power and chemical costs are based on historical costs incurred within each zone and are therefore subject to change.

Carlisle, North Eden and the Integrated Zone

There is no supply deficit and therefore the only costs that could be avoided are some power and chemicals costs.

Our Water Resources Management Plan 2019 (WRMP19) states that we expect the integrated zone to merge with the West Cumbria zone to form the Strategic Resource Zone in April 2021. However, we do not anticipate any material changes to the access prices in the area formerly known as the integrated zone after April 2021.

West Cumbria Zone

Our WRMP19 states that we expect the West Cumbria zone to merge with the integrated zone to form the Strategic Resource Zone in April 2021. For access to the network in the area formerly known as the West Cumbria zone Retailers should refer to the indicative access prices for the Strategic Resource Zone which provide the most appropriate discount for common carriage.

Payments in advance

The same Combined Supply Prices apply to both licensees paying charges in arrears and to licensees paying charges in advance.

66C Secondary supply

The introduction by a licensee into UUW's water supply system, of a supply obtained from a secondary undertaker involves two transactions, governed by separate agreements:

- (1) The secondary undertaker sells water to the licensee
- (2) The licensee introduces that water into the primary water undertaker's water supply system.

In respect of 66C, the combined prices stated in this document relate to (2) above only.

Date: 1 October 2020

Access prices - Integrated/Strategic Resource Zone (202	0/21 pri	ces)				
	Year	2020/21	2021/22	2022/23	2023/24	2024/25
Forecast Supply Deficit without entry (-ve is deficit)	MI/d	3.958	6.645	7.084	5.579	5.311
5MI per annum						
Wholesale price	£/m3	1.708	1.705	1.684	1.673	1.641
Combined supply price	£/m3	1.634	1.630	1.609	1.598	1.567
Combined supply discount	£/m3	0.075	0.075	0.075	0.075	0.075
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	13.213	17.607	31.750	54.308	73.224
25MI per annum						
Wholesale price	£/m3	1.704	1.701	1.680	1.669	1.637
Combined supply price	£/m3	1.629	1.626	1.605	1.594	1.563
Combined supply discount	£/m3	0.075	0.075	0.075	0.075	0.075
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	13.268	17.662	31.804	54.362	73.279
50MI per annum						
Wholesale price	£/m3	1.703	1.699	1.678	1.667	1.636
Combined supply price	£/m3	1.628	1.625	1.604	1.593	1.561
Combined supply discount	£/m3	0.075	0.075	0.075	0.075	0.075
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	13.336	17.730	31.873	54.431	73.347
500MI per annum						
Wholesale price	£/m3	1.219	1.216	1.201	1.193	1.171
Combined supply price	£/m3	1.144	1.142	1.127	1.119	1.096
Combined supply discount	£/m3	0.075	0.075	0.075	0.075	0.075
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	14.569	18.963	33.106	55.664	74.580

Access prices - Carlisle Zone (2020/21 prices)							
	Year	2020/21	2021/22	2022/23	2023/24	2024/25	
Forecast Supply Deficit without entry (-ve is deficit)	MI/d	3.028	3.056	3.034	3.079	3.106	
5MI per annum							
Wholesale price	£/m3	1.708	1.705	1.684	1.673	1.641	
Combined supply price	£/m3	1.595	1.592	1.571	1.560	1.528	
Combined supply discount	£/m3	0.113	0.113	0.113	0.113	0.113	
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	3.041	3.069	3.048	3.093	3.119	
25MI per annum							
Wholesale price	£/m3	1.704	1.701	1.680	1.669	1.637	
Combined supply price	£/m3	1.591	1.588	1.566	1.556	1.524	
Combined supply discount	£/m3	0.113	0.113	0.113	0.113	0.113	
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	3.096	3.124	3.102	3.148	3.174	
50MI per annum							
Wholesale price	£/m3	1.703	1.699	1.678	1.667	1.636	
Combined supply price	£/m3	1.589	1.586	1.565	1.554	1.523	
Combined supply discount	£/m3	0.113	0.113	0.113	0.113	0.113	
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	3.165	3.193	3.171	3.216	3.243	
500MI per annum							
Wholesale price	£/m3	1.219	1.216	1.201	1.193	1.171	
Combined supply price	£/m3	1.106	1.103	1.088	1.080	1.058	
Combined supply discount	£/m3	0.113	0.113	0.113	0.113	0.113	
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	4.397	4.425	4.404	4.449	4.475	

	Year	2020/21	2021/22	2022/23	2023/24	2024/25
Forecast Supply Deficit without entry (-ve is	MI/d	3.599	3.605	3.602	3.597	3.587
deficit)						
5MI per annum						
•	£/m3	1.708	1.705	1.684	1.673	1.641
Wholesale price	£/1113	1.708				1.525
Combined supply price			1.588	1.567	1.556	
Combined supply discount	£/m3	0.117	0.117	0.117	0.117	0.117
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	3.612	3.618	3.615	3.611	3.600
25MI per annum						
Wholesale price	£/m3	1.704	1.701	1.680	1.669	1.637
Combined supply price	£/m3	1.587	1.584	1.563	1.552	1.520
Combined supply discount	£/m3	0.117	0.117	0.117	0.117	0.117
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	3.667	3.673	3.670	3.665	3.655
50MI per annum						
Wholesale price	£/m3	1.703	1.699	1.678	1.667	1.636
Combined supply price	£/m3	1.586	1.582	1.561	1.550	1.519
Combined supply discount	£/m3	0.117	0.117	0.117	0.117	0.117
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	3.736	3.742	3.739	3.734	3.724
500MI per annum						
Wholesale price	£/m3	1.219	1.216	1.201	1.193	1.171
Combined supply price	£/m3	1.102	1.100	1.084	1.077	1.054
Combined supply discount	£/m3	0.117	0.117	0.117	0.117	0.117
Supply surplus with licensee's water and water undertakers revised investment plan	MI/d	4.969	4.974	4.971	4.967	4.957