



South Staffs Water

incorporating



Statement of indicative wholesale
water charges and charges scheme
2021-2022

South Staffs Water
(incorporating Cambridge Water)



South Staffs Water and Cambridge Water Indicative Wholesale Charges Scheme

Since April 2017, eligible business customers have been able to switch their retail supplier. The tariffs set out in this document form the wholesale part of the total end user charge and as such exclude the retail costs of providing water to the end customer.

In order to allow retailers sufficient time to develop their retail pricing proposals ahead of the beginning of the charging year, companies also have to publish indicative wholesale charges three months before final charges are published and these are contained within this document. Final wholesale charges will be published in January 2021 and will be updated using the latest information available including the November 2020 CPIH.

This charges scheme sets out our indicative wholesale charges to provide water to a retailer. All charges are effective from 1 April 2021 to 31 March 2022, unless otherwise stated.

Retailers should read these charges in conjunction with the terms set out in their wholesale contract for wholesale services.

This document also sets out the indicative wholesale charges for customers on special agreements who are eligible to switch to a retailer. If any interested party wishes to discuss these agreements then please e-mail wholesaleservices@south-staffs-water.co.uk

The non-household charges outlined below do not apply to vacant measured non-household properties. However, if meter readings record consumption at the property, normal charges will apply. Unmeasured vacant properties are also not charged.

South Staffordshire Water PLC

Board Approval of Indicative Wholesale Charges for 2021-22

Assurance Statement

In approving the indicative charges for 2021-22, the Directors confirm that they comply with the following provisions. This statement also sets out how the Board has assured itself of each provision.

1. The Company complies with its legal obligations (including competition law) relating to the wholesale charges published.

The water industry is subject to UK and EU competition law.

In order to ensure compliance, the Company has adhered to the Wholesale charging rules as set out by Ofwat in its Instrument of Appointment so that no undue preference or discrimination has been shown to any class of customer. Clear principles have been applied in setting tariffs such that customers pay the same amount for the same service, resulting in household and non-household tariffs being the same, except for any large user discount that could be justified, measured and unmeasured differentials represented by additional metering costs, and the historic differential between South Staffs and Cambridge regions being broadly maintained.

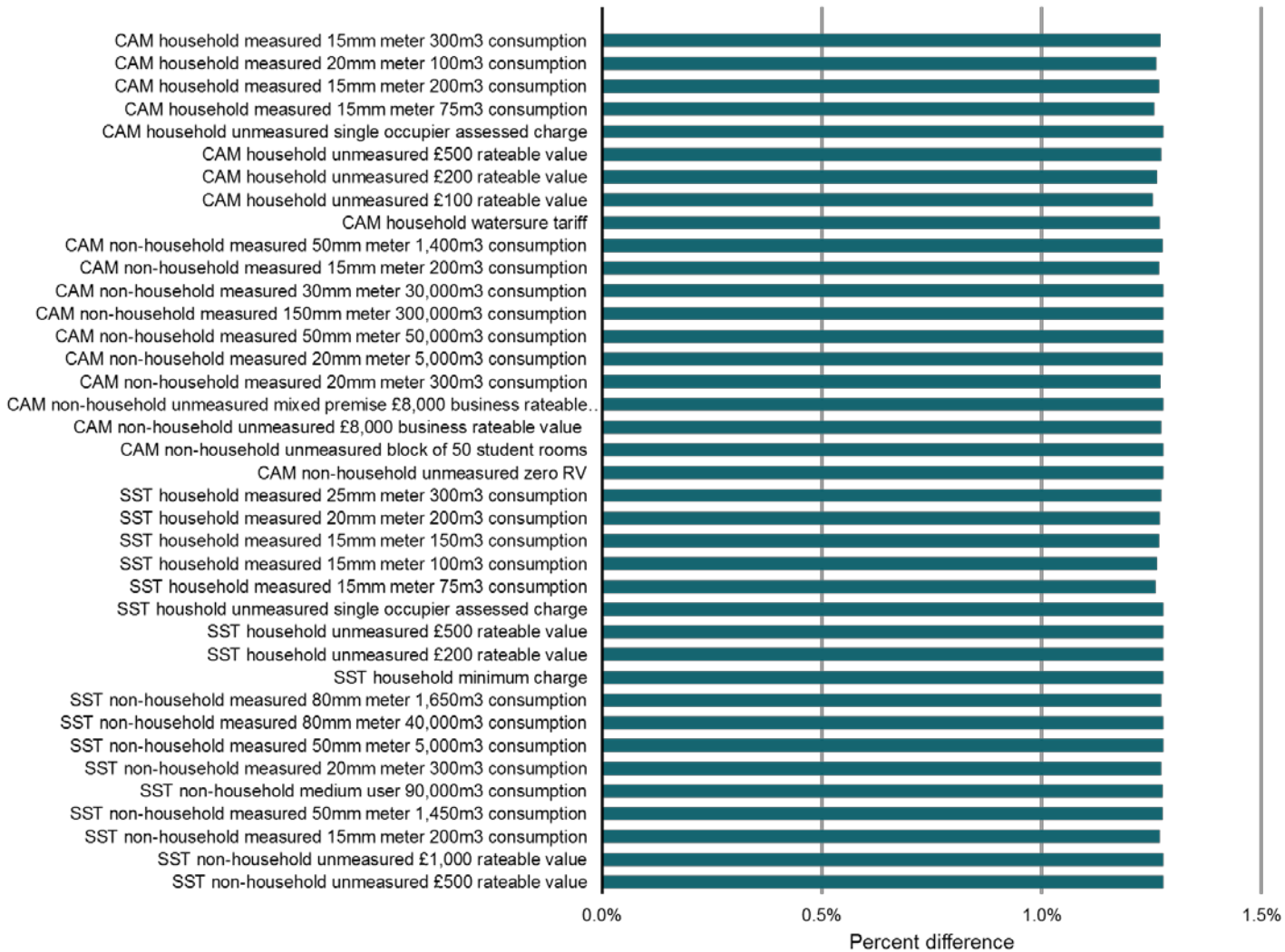
The Company's charges fully comply with these principles.

2. The Board has assessed the effects of the new charges on water supply licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) and approves the impact assessments and handling strategies developed in instances where bill increases for licensees (as a whole or in groups) who are retailing wholesale services and on customers occupying Eligible Premises (as a whole or in groups) exceed 5%.

No customer type will experience a bill increase of greater than 5% although individual customers may experience an increase greater than 5% depending on their own characteristics. A sample of 38 different

customers on different tariffs has been chosen to ensure this compliance and the results are set out graphically below:

Incidence effects on selected customers - Wholesale bill



3. The Company has appropriate systems and processes in place (including up-to-date models and data) to make sure that the information published about its wholesale charges is accurate.

We have used information from established reports from the Company’s billing system.

The individuals involved at both Echo and the Water Company have been with the Company for a number of years and are familiar with the processes and information sources. In addition, although external assurance is not required, the Company’s internal audit function has been used to give independent assurance on the data used. This approach is reviewed annually.

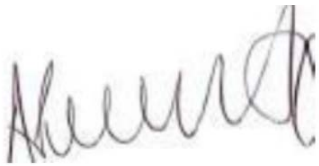
Finally, the Company along with one other water only company has continued to use the services of Frontier Economics to produce a tariffs model to aid the setting of compliant charges.

4. The Company has consulted with relevant stakeholders in a timely and effective manner on its wholesale charges schemes.

A statement setting out our wholesale charges has been circulated to all Retailers supplied by the Company. This confirms that the structure of wholesale charges will not change and that no retailer will see an increase in indicative wholesale charges greater than 5%.

We have also confirmed with CCWater that we are not planning any changes to charges or rebalancing which will create bill shocks for some customers.

Approved by the Board of Directors on 24 September 2020 and signed on its behalf.

A handwritten signature in dark ink, appearing to read 'Andy Willicott', is positioned above the printed name and title.

**Andy Willicott
Managing Director
South Staffordshire Water PLC**

Schedule for wholesale water supply - Measured - SST Household

Standard charges

Measured water					
Standing charges	£ per meter per annum				
<15mm	22.09				
15mm	22.09				
16-19mm	22.09				
20mm	22.09				
21mm	22.09				
22mm	22.09				
23-24mm	22.09				
25mm	22.09				
26-28mm	22.09				
29-30mm	22.09				
31-35mm	22.09				
36-40mm	22.09				
41-42mm	22.09				
43-49mm	22.09				
50mm	22.09				
51-54mm	121.01				
55-64mm	121.01				
65mm	121.01				
66-79mm	121.01				
80mm	121.01				
81-99mm	131.20				
100mm	131.20				
101-199mm	164.99				
Volumetric charges per m ³ – fixed band	Apr	May	Jun-Aug	Sep	Oct-Mar
Up to 0.5 MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
0.5-1 MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
1-3 MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
3-5 MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
5-10MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
10-15MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
15-20MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
20-25 MI pa	1.0834	1.0834	1.0834	1.0834	1.0834
25-50 MI pa	1.0834	1.0834	1.0834	1.0834	1.0834

Schedule for wholesale water supply - Measured - SST Non Household

Standard charges

Measured water	
Standing charges	£ per meter per annum
<15mm	22.09
15mm	22.09
16-19mm	22.09
20mm	22.09
21mm	22.09
22mm	22.09
23-24mm	22.09
25mm	22.09
26-28mm	22.09
29-30mm	22.09
31-35mm	22.09
36-40mm	22.09
41-42mm	22.09
43-49mm	22.09
50mm	22.09
51-54mm	121.01
55-64mm	121.01
65mm	121.01
66-79mm	121.01
80mm	121.01
81-99mm	131.20
100mm	131.20
101-199mm	164.99
200mm	164.99
201mm and above	2961.20
Other applicable fixed charges	
50-100 Ml pa	2198.53

The below table relates to forecast annual usage - it is not a rising block tariff

Volumetric charges per m ³ - fixed band	Apr	May	Jun-Aug	Sep	Oct-Mar
Up to 0.5 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
0.5-1 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
1-3 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
3-5 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
5-10 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
10-15 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
15-20 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
20-25 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
25-50 Ml pa	1.0834	1.0834	1.0834	1.0834	1.0834
50-100 Ml pa	1.0237	1.0237	1.0237	1.0237	1.0237

Other applicable fixed charges (reservation tariff) - reservation fee	Apr-Sep	Oct-Mar
0.3Ml peak monthly demand	32340.73	21559.53
0.4Ml peak monthly demand	34766.36	23178.54
0.5Ml peak monthly demand	37192.96	24794.65
0.6Ml peak monthly demand	39616.64	26412.71
0.7Ml peak monthly demand	42044.21	28027.86
0.8Ml peak monthly demand	44469.84	29644.95
0.9Ml peak monthly demand	46894.50	31263.97
1.0Ml peak monthly demand	51057.28	34039.16
Each additional 0.1Ml peak monthly demand	4255.74	2836.19

Volumetric charges per m ³ (reservation tariff)	Within reservation volume	In excess of reservation volume
Up to 350Ml pa	0.4906	1.3774
Over 350Ml pa	0.4733	1.3970

Schedule for measured wholesale water supply – Unmeasured - SST

Unmeasured water	
Standing / fixed charge	£ Per annum
Minimum charge	68.29
Assessed (Detached)	232.08
Assessed description (Semi-Detached)	183.35
Assessed description (Other)	131.12
Assessed description (Single Occupier)	80.77
Variable	
RV < £1,001	0.6949
RV £1,001 - £5,000	0.6949
RV £5,001 - £50,000	0.6949
RV >£50,000	0.6949
Other	
Swimming pool <90m3 capacity	78.91
Swimming pool 90+m3 capacity	78.91

Schedule for measured wholesale water supply – Unmeasured - SST Non Household

Unmeasured water	
Standing / fixed charge	£ Per annum
Minimum charge	68.29
Assessed (Detached)	232.08
Assessed description (Semi-Detached)	183.35
Assessed description (Other)	131.12
Assessed description (Single Occupier)	80.77
Places of Worship	68.29
Garden Taps/Taps at Allotments	68.29
Swimming pool <90m3 capacity	78.91
Cattle Troughs	98.09
Variable	£ Per annum
RV min< £1,001	0.6949
RV £1,001 - £5,000	0.6949
RV £5,001 - £50,000	0.6949
RV >£50,000	0.6949

Schedule for wholesale water supply - Measured - CAM Household

Standard charges

Standing charges	£ per meter per annum
<15mm	22.09
15mm	22.09
16-19mm	22.09
20mm	22.09
21mm	22.09
22mm	22.09
23-24mm	22.09
25mm	22.09
26-28mm	22.09
29-30mm	22.09
31-35mm	22.09
36-40mm	22.09
41-42mm	22.09
43-49mm	22.09
50mm	22.09
51-54mm	121.01
55-64mm	121.01
65mm	121.01
66-79mm	121.01
80mm	121.01
81-99mm	131.20
100mm	131.20

The below table relates to forecast annual usage - it is not a rising block tariff

Volumetric charges per m ³ – fixed band	Apr	May	Jun-Aug	Sep	Oct-Mar
Up to 0.5 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
0.5-1 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
1-3 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
3-5 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
5-10Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
10-15Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
15-20Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
20-25 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
25-50 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
Volumetric charges per m ³ – fixed band (Eddington Non-Potable Water)	Apr	May	Jun-Aug	Sep	Oct-Mar
Up to 0.5 Ml pa	0.7857	0.7857	0.7857	0.7857	0.7857

Schedule for wholesale water supply - Measured - CAM Non Household

Standard charges

Measured water	
Standing charges	€ per meter per annum
<15mm	22.09
15mm	22.09
16-19mm	22.09
20mm	22.09
21mm	22.09
22mm	22.09
23-24mm	22.09
25mm	22.09
26-28mm	22.09
29-30mm	22.09
31-35mm	22.09
36-40mm	22.09
41-42mm	22.09
43-49mm	22.09
50mm	22.09
51-54mm	121.01
55-64mm	121.01
65mm	121.01
66-79mm	121.01
80mm	121.01
81-99mm	131.20
100mm	131.20
101-199mm	164.99
200mm	164.99
80mm inferential	121.01
>100mm inferential	164.99

The below table relates to forecast annual usage - it is not a rising block tariff

Volumetric charges per m ³ - fixed band	Apr	May	Jun-Aug	Sep	Oct-Mar
Up to 0.5 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
0.5-1 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
1-3 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
3-5 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
5-10 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
10-15 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
15-20 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
20-25 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
25-50 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
50-100 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
100-150 Ml pa	0.8729	0.8729	0.8729	0.8729	0.8729
150-175 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
175-180 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
180-250 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
250-500 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
500-750 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
750-1,000 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
1,000-2,500 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
2,500 - 3,000 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899
Over 3,000 Ml pa	0.6899	0.6899	0.6899	0.6899	0.6899

Volumetric charges per m ³ - fixed band (Non-Potable Water)	Apr	May	Jun-Aug	Sep	Oct-Mar
Up to 0.5 Ml pa	0.7857	0.7857	0.7857	0.7857	0.7857

Schedule for wholesale water supply – Unmeasured - CAM Household

Unmeasured water	
Standing / fixed charge	£ Per annum
Minimum charge	24.89
RV min< £1,001	24.89
RV £1,001 - £5,000	24.89
RV £5,001 - £50,000	24.89
RV >£50,000	24.89
Variable	
RV < £1,001	0.5294
RV £1,001 - £5,000	0.5294
RV £5,001 - £50,000	0.5294
RV >£50,000	0.5294
Assessed (Detached)	164.50
Assessed (Semi-Detached)	137.67
Assessed (Other)	78.95
Other	
1 Tap	52.37

Schedule for wholesale water supply – Unmeasured - CAM Non Household

Unmeasured water	
Standing / fixed charge	£ Per annum
Minimum charge	23.43
RV min < £1,001	23.43
RV £1,001 - £5,000	23.43
RV £5,001 - £50,000	23.43
RV >£50,000	23.43
No / Zero RV	21.89
Licence charge (mixed properties)	103.88
Variable	
RV < £1,001	0.0511
RV £1,001 - £5,000	0.0511
RV £5,001 - £50,000	0.0511
RV >£50,000	0.0511
Other	
Student Rooms	93.36

Special Agreements

Code (Defined)	Comment	Allowance (m3)	Applicable Wholesale volumetric Rate	Number of Customers
AW001	Fixed Volume Allowance	24	1.0834	1
AW002	Fixed Volume Allowance	40	1.0834	2
AW003	Fixed Volume Allowance	56	1.0834	5
AW004	Fixed Volume Allowance	60	1.0834	8
AW005	Fixed Volume Allowance	64	1.0834	1
AW006	Fixed Volume Allowance	68	1.0834	3
AW007	Fixed Volume Allowance	70	1.0834	1
AW008	Fixed Volume Allowance	72	1.0834	3
AW009	Fixed Volume Allowance	76	1.0834	4
AW010	Fixed Volume Allowance	84	1.0834	1
AW011	Fixed Volume Allowance	88	1.0834	3
AW012	Fixed Volume Allowance	92	1.0834	2
AW013	Fixed Volume Allowance	94	1.0834	1
AW014	Fixed Volume Allowance	96	1.0237	1
AW015	Fixed Volume Allowance	96	1.0834	4
AW016	Fixed Volume Allowance	100	1.0834	2
AW017	Fixed Volume Allowance	101	1.0834	1
AW018	Fixed Volume Allowance	104	1.0834	1
AW019	Fixed Volume Allowance	108	1.0834	2
AW020	Fixed Volume Allowance	112	1.0834	1
AW021	Fixed Volume Allowance	120	1.0834	4
AW022	Fixed Volume Allowance	128	1.0834	2
AW023	Fixed Volume Allowance	132	1.0834	1
AW024	Fixed Volume Allowance	140	1.0834	2
AW025	Fixed Volume Allowance	141	1.0834	1
AW026	Fixed Volume Allowance	144	1.0834	3
AW027	Fixed Volume Allowance	146	1.0834	1
AW028	Fixed Volume Allowance	148	1.0834	1
AW029	Fixed Volume Allowance	152	1.0834	1
AW030	Fixed Volume Allowance	158	1.0834	1
AW031	Fixed Volume Allowance	160	1.0834	1
AW032	Fixed Volume Allowance	164	1.0834	2
AW033	Fixed Volume Allowance	176	1.0834	2
AW034	Fixed Volume Allowance	180	1.0834	2
AW035	Fixed Volume Allowance	184	1.0834	1
AW036	Fixed Volume Allowance	192	1.0834	1
AW037	Fixed Volume Allowance	196	1.0834	2
AW038	Fixed Volume Allowance	200	1.0834	2
AW039	Fixed Volume Allowance	208	1.0834	1
AW040	Fixed Volume Allowance	216	1.0834	1
AW041	Fixed Volume Allowance	220	1.0834	1
AW043	Fixed Volume Allowance	233	1.0834	1
AW044	Fixed Volume Allowance	236	1.0834	1
AW045	Fixed Volume Allowance	240	1.0834	1
AW046	Fixed Volume Allowance	244	1.0834	1
AW047	Fixed Volume Allowance	248	1.0834	1
AW048	Fixed Volume Allowance	250	1.0834	1
AW049	Fixed Volume Allowance	256	1.0834	2
AW050	Fixed Volume Allowance	264	1.0834	1
AW051	Fixed Volume Allowance	276	1.0834	1
AW052	Fixed Volume Allowance	288	1.0834	1
AW053	Fixed Volume Allowance	296	1.0834	1
AW054	Fixed Volume Allowance	328	1.0834	1
AW056	Fixed Volume Allowance	348	1.0834	1
AW057	Fixed Volume Allowance	350	1.0834	1
AW058	Fixed Volume Allowance	368	1.0834	2
AW059	Fixed Volume Allowance	372	1.0834	1
AW060	Fixed Volume Allowance	376	1.0834	1
AW061	Fixed Volume Allowance	392	1.0834	1
AW062	Fixed Volume Allowance	434	1.0834	1
AW063	Fixed Volume Allowance	436	1.0834	1
AW064	Fixed Volume Allowance	440	1.0834	1
AW065	Fixed Volume Allowance	444	1.0834	1
AW066	Fixed Volume Allowance	452	1.0834	1
AW067	Fixed Volume Allowance	500	1.0834	1
AW068	Fixed Volume Allowance	528	1.0834	2
AW069	Fixed Volume Allowance	544	1.0834	1
AW070	Fixed Volume Allowance	612	1.0834	2
AW071	Fixed Volume Allowance	660	1.0834	1
AW074	Fixed Volume Allowance	905	1.0834	1
AW075	Fixed Volume Allowance	956	1.0834	1
AW077	Fixed Volume Allowance	1164	1.0834	1
AW078	Fixed Volume Allowance	1364	1.0834	1
AW080	Fixed Volume Allowance	1816	1.0834	2
AW081	Fixed Volume Allowance	5508	1.0834	3
AW082	Fixed Volume Allowance	232	1.0834	1
AW083	Fixed Volume Allowance	344	1.0834	1
AW084	Fixed Volume Allowance	792	1.0834	1
AW085	Fixed Volume Allowance	836	1.0834	1
AW086	Fixed Volume Allowance	1088	1.0834	1
AW087	Fixed Volume Allowance	1536	1.0834	1
AW088	Percentage Volume Allowance	2%	1.0834	1