Section P   **Revenue and Tariffs**

Table 17   **Wastewater - wholesale - primary revenue: trade effluent charges to licensed providers through charges scheme**

P17.1	**Number of discharge points charged for trade effluent in accordance with the charges scheme**	nr	0dp

Data Definition: Number of discharge points charged for trade effluent at the Charges Scheme rates.

Processing Rules: Input

Field Type: Input

Previous References: **Ofwat 07**   **WICS 06**   P11.1

P17.2	**Settled chemical oxygen demand (Os)**	mg/l	2dp

Data Definition: Average sewage strength for chemical oxygen demand as used for trade effluent charging.

Processing Rules: Input

Field Type: Input

Previous References: **Ofwat 07**   **WICS 06**   P11.11

P17.3	Total suspended solids (Ss)	mg/l	2dp

Data Definition: Average strength for suspended solid as used for trade effluent charging.

Processing Rules: Input

Field Type: Input

Previous References: Ofwat 07 | | WICS 06 | P11.12

P17.4	Chargeable daily volume	m³	0dp

Data Definition: Volume of trade effluent liable for availability charge for R, V, B and S.

Processing Rules: Input

Field Type: Input

Previous References: Ofwat 07 | | WICS 06 | P11.5

P17.5	Settled biological oxygen demand (sBODl)	kg/day	3dp

Data Definition: Total settled BOD load of trade effluent chargeable at charges scheme rate. Include discharge points whose water supplies are from sources other than SW.

Processing Rules: Input

Field Type: Input

Previous References: Ofwat 07 | | WICS 06 | P11.6

P17.6	Suspended solids (TSSI)	kg/day	3dp

Data Definition: Average availability charge per kg of the SS of trade effluent receiving secondary treatment (or better). Include discharge points whose water supplies are from sources other than SW.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.7

P17.7	Actual volume discharged (AVD) - site discharge	m³	0dp

Data Definition: Volume of trade effluent discharges subject to charges for R and V at the charges scheme rates. Include discharge points whose water supplies are from sources other than SW. .

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.13

P17.8	Strength adjusted volume for settled COD - site strength adjusted volume	m³	0dp

Data Definition: Annual volume of trade effluent charged at the charges scheme rate that is receiving secondary treatment (or better) adjusted for relative strength compared to SW average (Ot/Os) (Sum of AVD x Ot/Os for all dischargers).

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.14

P17.9	Strength adjusted volume for suspended solids	m³	0dp

Data Definition: Annual volume of trade effluent charged at charges scheme rates for sludge treatment adjusted for relative strength compared to SW average St/Ss. (Sum of AVD x St/Ss for all dischargers).

Include discharge points whose water supplies are from sources other than SW.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.15

P17.10	Reception charge (Ra)	£/m³/day	3dp

Data Definition: Annual reception capacity charge for service availability for dischargers at properties charged in accordance with the charges scheme rates.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.19

P17.11	Volumetric / primary charge (Va)	£/m³/day	3dp

Data Definition: Annual volumetric capacity charge for service availability for dischargers at properties charged in accordance with the charges scheme rates.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.20

P17.12	Biological capacity charge (Ba)	£/m³/day	3dp

Data Definition: Annual biological capacity charge for service availability for dischargers at properties charged in accordance with the charges scheme rates.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.21

P17.13	Sludge capacity charge (Sa)	£/m³/day	3dp

Data Definition: Annual biological capacity charge for service availability for dischargers at properties charged in accordance with the charges scheme rates.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.22

P17.14	Reception charge (Ro)	£/m³	3dp

Data Definition: Annual operating charge for reception (Ro) for dischargers at properties charged in accordance with the charges scheme rates.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.27

P17.15	Volumetric / primary charge (Vo)	£/m³	3dp

Data Definition: Annual volumetric operating charge (Vo) for dischargers at properties charged in accordance with the charges scheme rates.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.28

P17.16	Secondary treatment charge (Bo) (for Scottish average strength - sCOD)	£/m³	3dp

Data Definition: Annual operating charge for secondary treatment for dischargers at properties charged in accordance with the charges scheme rates for Scottish average strength sewage.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.29

P17.17	Sludge treatment charge (So) (for Scottish average strength - SS)	£/m³	3dp

Data Definition: Annual operating charge for sludge treatment (So) for dischargers at properties charged in accordance with the charges scheme rates for Scottish average strength sewage.

Processing Rules: Input

Field Type: Input

Previous References:

Ofwat 07		WICS 06	P11.30

P17.18	Availability Charge	£	0dp

Data Definition: Revenue from availability charge (Ca) - discharge points charged in accordance with charges scheme rates.

Processing Rules: Calculated field: (line 4 x (line 10 + line 11) + (line 5 x line 12) + (line 6 x line 13))*365

Field Type: Calculated field

Previous References:

Ofwat 07		WICS 06	P11.35

P17.19	Operating charge	£	0dp

Data Definition: Revenue from operating charge (Co) - discharge points charged in accordance with charges scheme rates.

Processing Rules: Calculated field: line 7 x (line 14 + line 15) + (line 8 x line 16) + (line 9 x line 17)

Field Type: Calculated field

Previous References:

Ofwat 07		WICS 06	P11.37

P17.20	Total Revenue	£	0dp

Data Definition: Revenue from all supply points charged at charges scheme rates.

Processing Rules: Calculated field: sum of lines 18 and 19.

Field Type: Calculated field

Previous References:

Ofwat 07		WICS 06	