

Section P Tariff Basket Information
Table 12 Wastewater Service - Trade Effluent - Customers receiving Harmonisation or Treatment Caps and those that do not pay with reference to the Mogden Formula

P12.1	Number receiving harmonisation cap	nr	0dp
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Data Definition: Number of customers charged for trade effluent receiving harmonisation cap.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.2	Number receiving treatment cap	nr	0dp
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Data Definition: Number of customers charged for trade effluent receiving treatment cap.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.3	Total	nr	0dp
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Data Definition: Number of customers charged for trade effluent.

Processing The sum of lines P12.1 and P12.2

Rules:

Field Type: Calculated Field

Previous References: Ofwat 07 WICS 06 P12.3

P12.4	Void properties	nr	0dp
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Data Definition: Properties liable to pay trade effluent charges but which have not paid due to non-occupancy.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.4

P12.5	Chargeable daily volume - harmonisation cap	m³	3dp
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Data Definition: Volume of trade effluent liable for availability charge from customers receiving harmonisation cap.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.5

P12.6	Settled biological oxygen demand (sBODI) - harmonisation cap	kg/day	3dp
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Data Definition: Total settled BOD load of trade effluent from customers receiving harmonisation cap. Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.6

P12.7	Suspended solids (TSSI) - harmonisation cap	kg/day	3dp
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Data Definition: Average availability charge per kg of the SS of trade effluent receiving secondary treatment (or better) from customers receiving harmonisation cap. Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.7

P12.8	Chargeable volume - treatment cap	m³	3dp
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Data Definition: Volume of trade effluent liable for availability charge from customers receiving treatment cap. Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.8

P12.9	Settled biological oxygen demand (sBODI) - treatment cap	kg/day	3dp
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Data Definition: Total settled BOD load of trade effluent from customers receiving treatment cap. Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.10	Suspended solids (TSSI) - treatment cap	kg/day	3dp
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Data Definition: Average availability charge per kg of the SS of trade effluent receiving secondary treatment (or better) from customers receiving treatment cap. Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.11	Number of customers that do not pay with reference to the Mogden formula	nr	0dp
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Data Definition: Number of customers that do not pay with reference to the Mogden formula (do not include those that receive harmonisation or treatment caps or those paying at non-standard rates (as in Table P11)).

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.12	Total volume from customers that do not pay with reference to the Mogden formula	m³	3dp
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Data Definition: Total volume discharged from Trade Effluent customers that do not pay with reference to the Mogden formula.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.13	Total Settled Biological Oxygen Demand (sBODI) from customers that do not pay with reference to	m³	3dp
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Data Definition: Annual volume of trade effluent not charged with reference to the Mogden formula 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, where Os is the same as customers that do pay with reference to the Mogden formula).

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.14	Total Suspended Solids (TSSI) from customers that do not pay with reference to the Mogden	m³	3dp
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Data Definition: Annual volume of trade effluent charged not charged using the mogden formula for sludge treatment adjusted for relative strength compared to SW average St/Ss. (Sum of AVD x St/Ss for all dischargers, where Ss is the same as for customers that do pay with

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06

P12.15	Total revenue from customers that do not pay with reference to the Mogden formula	£	2dp
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Data Definition: Total revenue from customers that do not pay with reference to the Mogden formula (do not include those that receive harmonisation or treatment caps or those paying at non-standard rates (as in Table P11)).

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.12

P12.16	Actual volume discharged (AVD) - harmonisation cap	m³	3dp
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Data Definition: Volume of trade effluent discharges from customers receiving harmonisation caps. Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.13

P12.17	Strength adjusted volume for settled COD - harmonisation cap	m³	3dp
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Data Definition: Annual volume of trade effluent from customers receiving harmonisation caps 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:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.14

P12.18	Strength adjusted volume for suspended solids - harmonisation cap	m³	3dp
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Data Definition: Annual volume of trade effluent from customers receiving harmonisation caps for sludge treatment adjusted for relative strength compared to SW average St/Ss. (Sum of AVD x St/Ss for all dischargers). Include customers whose water supplies are from sources

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.15

P12.19	Actual volume discharged (AVD) - treatment cap	m³	3dp
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Data Definition: Annual volume of trade effluent discharges subject to charges for R and V from customers receiving treatment cap. Include customers whose water supplies are from sources other than SW. Include large users.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.16

P12.20	Strength adjusted volume for settled - treatment cap	m³	3dp
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Data Definition: Annual volume of trade effluent from customers receiving treatment cap 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). Include customers whose water supplies are from sources other than SW. Include large users.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.17

P12.21	Strength adjusted volume for suspended solids - treatment cap	m³	3dp
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Data Definition: Annual volume of trade effluent from customer receiving treatment caps for sludge treatment adjusted for relative strength compared to SW average St/Ss. (Sum of AVD x St/Ss for all dischargers). Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.18

P12.22	Reception charge (Ra) - harmonisation cap	£/m³/day	2dp
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Data Definition: Annual reception capacity charge for service availability for dischargers at properties receiving harmonisation cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.19

P12.23	Volumetric / primary charge (Va) - harmonisation cap	£/m³/day	2dp
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Data Definition: Annual volumetric capacity charge for service availability for dischargers at properties receiving harmonisation cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.20

P12.24	Biological capacity charge (Ba) - harmonisation cap	£/m³/day	2dp
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Data Definition: Annual biological capacity charge for service availability for dischargers at properties receiving harmonisation cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.21

P12.25	Sludge capacity charge (Sa) - harmonisation cap	£/m³/day	2dp
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Data Definition: Annual biological capacity charge for service availability for dischargers at properties receiving harmonisation cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.22

P12.26	Average reception charge for properties - treatment cap	£/m³/day	2dp
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Data Definition: Average reception capacity charge payable annually for service availability for dischargers at properties receiving treatment cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.23

P12.27	Average volumetric / primary charge for properties - treatment cap	£/m³/day	2dp
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Data Definition: Annual volumetric capacity charge payable annually for service availability for dischargers at properties receiving treatment cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.24

P12.28	Average biological capacity charge for properties - treatment cap	£/kg/day	2dp
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Data Definition: Annual biological capacity charge for service availability for dischargers at properties receiving treatment cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.25

P12.29	Average sludge capacity charge for customers - treatment cap	£/kg/day	2dp
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Data Definition: Annual biological capacity charge for service availability for dischargers at properties receiving treatment cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.26

P12.30	Reception charge (Ro) - harmonisation cap	£/m³	2dp
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Data Definition: Annual operating charge for reception (Ro) for dischargers at properties receiving harmonisation cap.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.27

P12.31	Volumetric / primary charge (Vo) - harmonisation cap	£/m³	2dp
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Data Definition: Annual volumetric operating charge (Vo) for dischargers at properties receiving harmonisation cap.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.28

P12.32	Secondary treatment charge (Bo) - harmonisation cap (for harmonisation cap average Scottish	£/m³	2dp
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Data Definition: Annual operating charge for secondary treatment for dischargers at properties receiving armonisation cap for harmonisation cap average Scottish average strength sewage.

Processing

Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.29

P12.33	Sludge treatment charge (So) - harmonisation cap (for harmonisation cap average Scottish	£/m³	2dp
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Data Definition: Annual operating charge for sludge treatment (So) for dischargers at properties receiving harmonisation cap for harmonisation cap average Scottish average strength sewage.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.30

P12.34	Average reception charge - treatment caps	£/m³	2dp
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Data Definition: Average operating charge for reception (Ro) for dischargers at properties receiving treatment cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.31

P12.35	Average volumetric / primary charge - treatment caps	£/m³	2dp
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Data Definition: Average volumetric operating charge (Vo) for dischargers at properties receiving treatment cap.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.32

P12.36	Average secondary treatment charge - treatment cap (for treatment cap average Scottish average	£/m³	2dp
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Data Definition: Average operating charge for secondary treatment for dischargers at properties receiving treatment cap for treatment cap average Scottish average strength sewage.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.33

P12.37	Average sludge treatment charge – treatment cap (for treatment cap average Scottish average	£/m³	2dp
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Data Definition: Average operating charge for sludge treatment (So) for dischargers at properties receiving treatment cap for treatment cap average Scottish average strength sewage.

Processing Rules:

Field Type: Input

Previous References: Ofwat 07 WICS 06 P12.34

P12.38	Availability charge (Ca) - customers receiving harmonisation caps	£	2dp
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Data Definition: Revenue from availability charge (Ca) - customers receiving harmonisation caps.

Processing Rules: (line P12.5 x (line P12.22 + line P12.23) + (line P12.6 x line P12.24) + (line P12.7 x line P12.25))*365

Field Type: Calculated Field

Previous References: Ofwat 07 WICS 06 P12.35

P12.39	Availability charge (Ca) - customers receiving treatment caps	£	2dp
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Data Definition: Revenue from availability charge (Ca) - customers receiving treatment caps.

Processing Rules: (line P12.8 x (line P12.26 + line P12.27) + (line P12.9 x line P12.28) + (line P12.10 x line P12.29))*365

Field Type: Calculated Field

Previous References: Ofwat 07 WICS 06

P12.40	Operating charge (Co) - customers receiving harmonisation caps	£	2dp
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Data Definition: Revenue from operating charge (Co) - customers receiving harmonisation caps.

Processing Rules: line P12.13 x (line P12.30 + line P12.31) + (line P12.14 x line P12.32) + (line P12.15 x line P12.33)

Field Type: Calculated Field

Previous References: Ofwat 07 WICS 06

P12.41	Operating charge (Co) - customers receiving treatment caps	£	2dp
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Data Definition: Revenue from operating charge (Co) - customers receiving treatment caps.

Processing Rules: line P12.16 x (line P12.34 + line P12.35) + (line P12.17 x line P12.36) + (line P12.18 x line P12.37)

Field Type: Calculated Field

Previous References: Ofwat 07 WICS 06

P12.42	Total	£	2dp
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Data Definition: Total revenue received for trade effluent discharges from all customers, Include customers whose water supplies are from sources other than SW. Include large users.

Processing Rules: sum of lines P12.38 to P12.41

Field Type: Calculated Field

Previous References: Ofwat 07 WICS 06 P12.39