Changes to Thames Water's PR19 Outcomes performance commitments





Changes to Thames Water's Outcomes performance commitment appendix that accompanied the notification of the determination by the Water Services Regulation Authority (Ofwat) of Price Controls for the period from 1 April 2020 to 31 March 2025

This notice contains a log of changes to the PR19 final determinations: Thames Water – Outcomes performance commitment appendix that was published on 16 December 2019.

For minor corrections, see the corrigenda issued for this company on Ofwat's website.

Version control

Version	Date of issue	Performance commitments with changes	
1.0	30 September 2020	PR19TMS_AWS01 (D-MeX)	
2.0	31 March 2021	PR19TMS_AWS01 (D-Mex)	
3.0	13 May 2021	PR19TMS_BW09 (Water quality events)	
4.0	17 June 2021	PR19TMS_ES01 (pollution incidents)	
		PR19TMS_CS01 (treatment works compliance)	
5.0	04 November 2021	PR19TMS_BW05 (Per capita consumption)	
6.0	3 April 2023	List of performance commitments amended or added by the gated process for Thames Water's London water network improvement allowance.	

List of performance commitments added or amended by the gated process for Thames Water's London water network improvement allowance

Unique ref.	Performance commitment name	PC added or amended
PR19TMS_BW04	Leakage	Amended
PR19TMS_BW01	Mains repairs	Amended
PR19TMS_LWI01	Trunk mains renewal	Added
PR19TMS_LWI02	Future London Strategy	Added
PR19TMS_LWI03	Data validation	Added

For further details of the London water network improvement allowance and the subsequent impact on performance commitments please see our notice of intention to change the performance commitments on our website as well as the consolidated outcomes appendix on our website here

D-MeX

PR19TMS_AWS01

The detail for this performance commitment is set out on pages 46-49.

Version 1.0 of this change log makes the following changes:

On page 46, in the 'Performance commitment definition and parameters' table for:

Detailed definition of performance measure

D-MeX is a measure of customer satisfaction. A company's overall D-MeX score is calculated from two components that contribute equally:

- qualitative D-MeX score, based on the ratings provided by developer services customers who transacted with the company throughout the reporting year to a customer satisfaction survey; and
- quantitative D-MeX score, based on the company's performance against a set of selected Water UK performance metrics throughout the reporting year.

The survey results which are used to calculate the qualitative component of the company's D-MeX score will be supplied by a survey agent appointed by Ofwat. This is supplied out of 100 to form the score for the qualitative component of D-MeX.

The set of Water UK performance metrics which are used to calculate the quantitative component of the company's D-MeX score, in place at the time of PR19 final determinations publication, are set out in annex 2 of 'PR19 final determinations: Customer measure of experience (C-MeX) and developer services measure of experience (D-MeX) policy appendix'. For each metric, a percentage is reported and a simple average of these metrics is taken. This is rescaled to be out of 100 to form the score for the quantitative component of D-MeX.

Read:

Detailed definition of performance measure

D-MeX is a measure of customer satisfaction. A company's overall D-MeX score is calculated from two components that contribute equally:

- qualitative D-MeX score, based on the ratings provided by developer services customers who transacted with the company throughout the reporting year to a customer satisfaction survey; and
- quantitative D-MeX score, based on the company's performance against a set of selected Water UK performance metrics throughout the reporting year.

The survey results which are used to calculate the qualitative component of the company's D-MeX score will be supplied by a survey agent appointed by Ofwat. This is supplied out of 100 to form the score for the qualitative component of D-MeX.

Qualitative metrics

The metrics which are to be supplied by the company to Ofwat's survey agent for the qualitative component are as follows:

The metrics that apply from 1 April 2020 to 30 September 2020 are set out in annex 1 of 'PR19 final determinations: Customer measure of experience (C-MeX) and developer services measure of experience (D-MeX) policy appendix'.

For all companies, from 1 October 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target

- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self-lay Point of Connection report < 500 plots etc - reports issued within target
- W21.1 Self-lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self-lay design and terms request <500 plots etc – quotations within target
- W24.1 Self-lay design and terms request >500 plots etc – quotations within target
- W25.1 Self-lay signed agreement acknowledgements within target
- W26.1 Self-lay water for pressure/bacteriological testing – provided within target
- W27.1 Self-lay permanent water supply provided within target
- W28.1 Self-lay vesting certificates issued within target
- W29.1 Self-lay Asset Payments issued within target
- W30.1 Self-lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S6.1 Technical vetting of adoptions & diversions approval or rejection letters within target
- S7.1 Adoption legal agreement draft agreements issued within target
- S8.1 s106 sewer connection approval letters issued within target
- S9.1 s106 sewer connection rejection letters issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period

- WN3.1 % Bulk water supply agreement signed and issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN3.1 % Bulk discharge agreement signed and issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period

For companies wholly or mainly in England, in addition to the list above, from 1 October 2020:

- SAM 1/2 Review pre-design application
- SAM 2/2 Review Design Step 1: Full design review and response
- SAM 2/3 Review Design Step 2: Design acceptance
- SAM 3/1 Update draft agreement
- SAM 4/1 Inspections & construction period
- SAM 5/1 Request for pre maintenance inspections
- SAM 5/2 Issue pre maintenance certificate/provisional certificate
- SAM 6/2 Issue vesting certificate

Quantitative metrics

The set of Water UK performance metrics which are used to calculate the quantitative component of the company's D-MeX score are as follows:

For all companies, from 1 April 2020 to 30 September 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target

- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self lay Point of Connection report < 500 plots etc - reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self lay design and terms request <500 plots etc - quotations within target
- W24.1 Self lay design and terms request >500 plots etc - quotations within target
- W26.1 Self lay water for pressure/bacteriological testing - provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target

For companies wholly or mainly in England, from 1 October 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target

- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self lay Point of Connection report < 500 plots etc – reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc – reports issued within target
- W23.1 Self lay design and terms request <500 plots etc – quotations within target
- W24.1 Self lay design and terms request >500 plots etc – quotations within target
- W26.1 Self lay water for pressure/bacteriological testing – provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and

commissioned within the target period

- SAM 3/1 Update draft agreement
- SAM 4/1 Inspections and construction period

For companies wholly or mainly in Wales, from 1 October 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self lay Point of Connection report < 500 plots etc – reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc – reports issued within target
- W23.1 Self lay design and terms request <500 plots etc – quotations within target
- W24.1 Self lay design and terms request >500 plots etc – quotations within target
- W26.1 Self lay water for pressure/bacteriological testing – provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements

issued within target

- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period

For each metric, a percentage is reported and a simple average of these metrics is taken. This is rescaled to be out of 100 to form the score for the quantitative component of D-MeX. For the 2020-21 reporting year only, companies are to separately calculate their performance against the metrics that apply in each half-year period and the annual score for the quantitative component will be an average of these two half-year scores.

The full definition for each metric is on Ofwat's website: https://www.ofwat.gov.uk/outcomes-definitions-pr19/

Version 2.0 of this change log incorporates the changes made to this performance commitment by version 1.0, above, and makes the following changes:

On page 46, in the 'Performance commitment definition and parameters' table for:

Detailed definition of performance measure

D-MeX is a measure of customer satisfaction. A company's overall D-MeX score is calculated from two components that contribute equally:

 qualitative D-MeX score, based on the ratings provided by developer services customers who transacted with the company throughout the reporting year to a customer satisfaction survey; and

 quantitative D-MeX score, based on the company's performance against a set of selected Water UK performance metrics throughout the reporting year.

The survey results which are used to calculate the qualitative component of the company's D-MeX score will be supplied by a survey agent appointed by Ofwat. This is supplied out of 100 to form the score for the qualitative component of D-MeX.

Qualitative metrics

The metrics which are to be supplied by the company to Ofwat's survey agent for the qualitative component are as follows:

The metrics that apply from 1 April 2020 to 30 September 2020 are set out in annex 1 of 'PR19 final determinations: Customer measure of experience (C-MeX) and developer services measure of experience (D-MeX) policy appendix'.

For all companies, from 1 October 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self-lay Point of Connection report < 500 plots etc - reports issued within target
- W21.1 Self-lay Point of Connection reports >500

- plots etc reports issued within target
- W23.1 Self-lay design and terms request <500 plots etc quotations within target
- W24.1 Self-lay design and terms request >500 plots etc quotations within target
- W25.1 Self-lay signed agreement acknowledgements within target
- W26.1 Self-lay water for pressure/bacteriological testing – provided within target
- W27.1 Self-lay permanent water supply provided within target
- W28.1 Self-lay vesting certificates issued within target
- W29.1 Self-lay Asset Payments issued within target
- W30.1 Self-lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S6.1 Technical vetting of adoptions & diversions approval or rejection letters within target
- S7.1 Adoption legal agreement draft agreements issued within target
- S8.1 s106 sewer connection approval letters issued within target
- S9.1 s106 sewer connection rejection letters issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN3.1 % Bulk water supply agreement signed and issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available

- within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN3.1 % Bulk discharge agreement signed and issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period

For companies wholly or mainly in England, in addition to the list above, from 1 October 2020:

- SAM 1/2 Review pre-design application
- SAM 2/2 Review Design Step 1: Full design review and response
- SAM 2/3 Review Design Step 2: Design acceptance
- SAM 3/1 Update draft agreement
- SAM 4/1 Inspections & construction period
- SAM 5/1 Request for pre maintenance inspections
- SAM 5/2 Issue pre maintenance certificate/provisional certificate
- SAM 6/2 Issue vesting certificate

Quantitative metrics

The set of Water UK performance metrics which are used to calculate the quantitative component of the company's D-MeX score are as follows:

For all companies, from 1 April 2020 to 30 September 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target

- W18.1 Mains diversions construction/commissioning within target
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- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self lay design and terms request <500 plots etc - quotations within target
- W24.1 Self lay design and terms request >500 plots etc quotations within target
- W26.1 Self lay water for pressure/bacteriological testing - provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target

For companies wholly or mainly in England, from 1 October 2020:

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- W18.1 Mains diversions construction/commissioning within target

- W20.1 Self lay Point of Connection report < 500 plots etc – reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
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- W24.1 Self lay design and terms request >500 plots etc – quotations within target
- W26.1 Self lay water for pressure/bacteriological testing – provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period
- SAM 3/1 Update draft agreement
- SAM 4/1 Inspections and construction period

For companies wholly or mainly in Wales, from 1 October 2020:

• W1.1 Pre-development enquiry – reports issued

within target

- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self lay Point of Connection report < 500 plots etc reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self lay design and terms request <500 plots etc – quotations within target
- W24.1 Self lay design and terms request >500 plots etc quotations within target
- W26.1 Self lay water for pressure/bacteriological testing – provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period

- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period

For each metric, a percentage is reported and a simple average of these metrics is taken. This is rescaled to be out of 100 to form the score for the quantitative component of D-MeX. For the 2020-21 reporting year only, companies are to separately calculate their performance against the metrics that apply in each half-year period and the annual score for the quantitative component will be an average of these two half-year scores.

The full definition for each metric is on Ofwat's website: https://www.ofwat.gov.uk/outcomes-definitions-pr19/

Read:

Detailed definition of performance measure

D-MeX is a measure of customer satisfaction. A company's overall D-MeX score is calculated from two components that contribute equally:

- qualitative D-MeX score, based on the ratings provided by developer services customers who transacted with the company throughout the reporting year to a customer satisfaction survey; and
- quantitative D-MeX score, based on the company's performance against a set of selected Water UK performance metrics throughout the reporting year.

The survey results which are used to calculate the qualitative component of the company's D-MeX score will be supplied by a survey agent appointed by Ofwat. This is supplied out of 100 to form the score for the qualitative component of D-MeX.

Qualitative metrics

The metrics which are to be supplied by the company to Ofwat's survey agent for the qualitative component are as follows:

The metrics that apply from 1 April 2020 to 30 September 2020 are set out in annex 1 of 'PR19 final determinations: Customer measure of experience (C-MeX) and developer services measure of experience (D-MeX) policy appendix'.

For all companies, from 1 October 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S6.1 Technical vetting of adoptions & diversions approval or rejection letters within target
- S7.1 Adoption legal agreement draft agreements issued within target
- S8.1 s106 sewer connection approval letters issued within target
- S9.1 s106 sewer connection rejection letters issued within target
- WN1.1 % of confirmations issued to the applicant

- within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN3.1 % Bulk water supply agreement signed and issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN3.1 % Bulk discharge agreement signed and issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period

and, for customer quotes provided before 1 April 2021, the following metrics also apply:

- W20.1 Self-lay Point of Connection report < 500 plots etc - reports issued within target
- W21.1 Self-lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self-lay design and terms request <500 plots etc – quotations within target
- W24.1 Self-lay design and terms request >500 plots etc – quotations within target
- W25.1 Self-lay signed agreement acknowledgements within target
- W26.1 Self-lay water for pressure/bacteriological testing – provided within target
- W27.1 Self-lay permanent water supply provided within target
- W28.1 Self-lay vesting certificates issued within target
- W29.1 Self-lay Asset Payments issued within target
- W30.1 Self-lay plot references and costing details
 issued within target

and, for customer quotes provided on or after 1 April

2021, the following metrics also apply:

- SLPM S1/2 Review PoC proposal
- SLPM S2/1b Water Company to Review SLP design application
- SLPM S2/2a Provide design
- SLPM S2/2b Water Company to Provide design acceptance
- SLPM S3 Review / revise Water Adoption Agreement
- SLPM S4/1 Source of Water Delivery Date
- SLPM S5/1a Review request and carry out Final Connection
- SLPM S5/1b Review application and agree date of Final Connection
- SLPM S6 Issue vesting certificate
- SLPM S7/1 Validate notification and provide consent to progress with connection

For companies wholly or mainly in England, in addition to the list above, from 1 October 2020:

- SAM 1/2 Review pre-design application
- SAM 2/2 Review Design Step 1: Full design review and response
- SAM 2/3 Review Design Step 2: Design acceptance
- SAM 3/1 Update draft agreement
- SAM 4/1 Inspections & construction period
- SAM 5/1 Request for pre maintenance inspections
- SAM 5/2 Issue pre maintenance certificate/provisional certificate
- SAM 6/2 Issue vesting certificate

Quantitative metrics

When calculating the quantitative component of D-MeX, metrics that have zero activities reported against them do not affect the D-MeX score.

The set of Water UK performance metrics which are used to calculate the quantitative component of the company's D-MeX score are as follows:

For all companies, from 1 April 2020 to 30 September

2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self lay Point of Connection report < 500 plots etc reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self lay design and terms request <500 plots etc - quotations within target
- W24.1 Self lay design and terms request >500 plots etc - quotations within target
- W26.1 Self lay water for pressure/bacteriological testing - provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target

For companies wholly or mainly in England, from 1 October 2020:

• W1.1 Pre-development enquiry – reports issued

within target

- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) quotations within target
- W18.1 Mains diversions construction/commissioning within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period
- SAM 3/1 Update draft agreement
- SAM 4/1 Inspections and construction period

and, for quotes provided before 1 April 2021, the following metrics also apply:

• W20.1 Self lay Point of Connection report < 500

- plots etc reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self lay design and terms request <500 plots etc quotations within target
- W24.1 Self lay design and terms request >500 plots etc quotations within target
- W26.1 Self lay water for pressure/bacteriological testing – provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details
 issued within target

and, for quotes provided on or after 1 April 2021, the following metrics also apply:

- SLPM S1/2 Review PoC proposal
- SLPM S2/2a Provide design
- SLPM S2/2b Water Company to Provide design acceptance
- SLPM S3 Review / revise Water Adoption Agreement
- SLPM S4/1 Source of Water Delivery Date
- SLPM S5/1a Review request and carry out Final Connection
- SLPM S7/1 Validate notification and provide consent to progress with connection

For companies wholly or mainly in Wales, from 1 October 2020:

- W1.1 Pre-development enquiry reports issued within target
- W3.1 s45 quotations within target
- W4.1 s45 service pipe connections within target
- W6.1 Mains design <500 plots quotations within target
- W7.1 Mains design >500 plots quotations within target
- W8.1 Mains construction within target
- W17.1 Mains diversions (without constraints) quotations within target
- W17.2 Mains diversions (with constraints) -

- quotations within target
- W18.1 Mains diversions construction/commissioning within target
- W20.1 Self lay Point of Connection report < 500 plots etc – reports issued within target
- W21.1 Self lay Point of Connection reports >500 plots etc reports issued within target
- W23.1 Self lay design and terms request <500 plots etc – quotations within target
- W24.1 Self lay design and terms request >500 plots etc – quotations within target
- W26.1 Self lay water for pressure/bacteriological testing – provided within target
- W27.1 Self lay permanent water supply provided within target
- W30.1 Self lay plot references and costing details
 issued within target
- S1.1 Pre-development enquiry reports issued within target
- S3.1 Sewer requisition design offers issued within target
- S4.1 Sewer requisition constructed and commissioned within agreed extension
- S7.1 Adoption legal agreement draft agreements issued within target
- WN1.1 % of confirmations issued to the applicant within target period
- WN2.2 % Bulk supply offer letters issued to the applicant within target period
- WN4.1 % of main laying schemes constructed and commissioned within the target period
- WN4.2 % of testing supplies provided within target period
- WN4.3 % of permanent supplies made available within the target period
- SN2.2 % Bulk discharge offer letters issued to the applicant within target period
- SN4.1 % of main laying schemes constructed and commissioned within the target period

For each metric, a percentage is reported and a simple average of these metrics is taken. This is rescaled to be

out of 100 to form the score for the quantitative component of D-MeX. For the 2020-21 reporting year only, companies are to separately calculate their performance against the metrics that apply in each half-year period and the annual score for the quantitative component will be an average of these two half-year scores.

The full definition for each metric is on Ofwat's website: https://www.ofwat.gov.uk/outcomes-definitions-pr19/

Water quality events

PR19TMS BW09

The detail for this performance commitment is set out on pages 50-52.

Version 3.0 of this change log makes the following changes:

On page 50, in the 'Performance commitment definition and parameters' table for:

Additional detail on measurement units

Each event is independently assessed by the DWI which assigns it a category score. The following category definitions are taken from the DWI's "Guidance on notification of events, August 2009" document.

- 'Category 1. Not significant' least potential negative impact on public confidence in the water supply.
- 'Category 2. Minor' some potential for negative impact on public confidence in the water supply, but not requiring significant level of investigation.
- 'Category 3. Significant' potential for negative impact on public confidence in the water supply requiring a detailed investigation and assessment of the event by a warranted Inspector.
- 'Category 4. Serious' significant potential for negative impact on public confidence in the water supply requiring a detailed investigation and assessment of the event by a warranted Inspector, possibly with additional internal and external support (to be determined on initial assessment of the circumstances of the event).

• 'Category 5. Major' - significant potential for negative impact on public confidence in the water supply requiring a detailed investigation and assessment of the event by a warranted Inspector with additional internal and external support at all seniority levels (to be determined on initial assessment of the circumstances of the event).

This performance commitment is a measure of the number of category 3, 4 and 5 water quality events that have impacted customers. The DWI set out event notification criteria in their document "Guidance on the notification of events, August 2009". The company's internal triggers apply this guidance to enable it to be consistent in its event notifications.

Read:

Additional detail on measurement units

Each event is independently assessed by the DWI which assigns it a category score out of following 5 categories.

- Not significant (Category 1)
- Minor (Category 2)
- Significant (Category 3)
- Serious (Category 4)
- Major (Category 5)

This performance commitment is a measure of the number of category 3, 4 and 5 water quality events that have impacted customers. The DWI set out event notification criteria in their document "Guidance on the notification of events, July 2019". The company's internal triggers apply this guidance to enable it to be consistent in its event notifications.

Pollution incidents

PR19 TMS_ES01

The detail for this performance commitment is set out on pages 30-32.

Version 3.0 of this change log makes the following changes:

On page 30, in the 'Performance commitment definition and parameters' table for:

Detailed definition of performance measure

Pollution Incidents is defined in the following guidance for PR19 – Water & Sewerage Company Environmental Performance Assessment (EPA) Methodology (version 3). Published November 2017 by the Environment Agency.

https://www.ofwat.gov.uk/wpcontent/uploads/2017/12/WatCoPerfEPA methodology_v3- Nov-2017-Final.pdf

The total number of pollution incidents (categories 1 to 3) per 10,000km of sewer length for which the company is responsible in a calendar year.

Read:

Detailed definition of performance measure

From 1st April 2021, for companies operating mainly in England (ie Anglian Water, Northumbrian Water, Southern Water, Severn Trent Water, South West Water, Thames Water, United Utilities, Wessex Water and Yorkshire Water) pollution incidents is defined in the reporting guidance for Water & Sewerage Company Environmental Performance Assessment (EPA) Methodology version 9 released by the Environment Agency in May 2021.

EPA version 9 is published on our website here: Environment Agency water and sewerage company Environmental Performance
Assessment (EPA) methodology (version 9) for 2021 to 2025 - Ofwat

From 1st April 2021, for companies operating mainly in Wales (ie Hafren Dyfrdwy and Dŵr Cymru) pollution incidents is defined in the reporting guidance for Water & Sewerage Company Environmental Performance Assessment (EPA) Methodology version 8 released by Natural Resources Wales in May 2021.

EPA version 8 is published on our website here: https://www.ofwat.gov.uk/publication/environment-agencys-epa-methodology/%C2%A0

Pollution incidents is reported as the total number of pollution incidents (categories 1 to 3) per 10,000km of sewer length for which the company is responsible in a calendar year. In comparison to EPA version 8, EPA version 9 contains a minor update to the sewer lengths of one company operating in England. The methodologies are otherwise equivalent with regards to reporting of pollution incidents.

Treatment works compliance

PR19TMS_CS01

The detail for this performance commitment is set out on pages 38-40.

Version 3.0 of this change log makes the following changes:

On page 38, in the 'Performance commitment definition and parameters' table for:

Detailed definition of performance measure

Treatment works compliance is defined in the reporting guidance for PR19 – Water & Sewerage Company Environmental Performance Assessment (EPA) Methodology (version 3). Published November 2017 by the Environment Agency.

https://www.ofwat.gov.uk/wpcontent/uploads/2017/12/WatCoPerfEPA methodology_v3- Nov-2017-Final.pdf

The discharge permit compliance metric is reported as the number of failing sites (as a percentage of the total number of discharges) and not the number of failing discharges.

Read:

Detailed definition of

From 1st April 2021, for companies operating mainly in England (ie Anglian Water, Northumbrian Water, Southern Water, Severn Trent Water, South West Water, Thames Water, United Utilities, Wessex Water and Yorkshire Water) treatment works compliance is defined in

performance measure

the reporting guidance for Water & Sewerage Company Environmental Performance Assessment (EPA) Methodology version 9 released by the Environment Agency in May 2021.

EPA version 9 is published on our website here: Environment Agency water and sewerage company Environmental Performance
Assessment (EPA) methodology (version 9) for 2021 to 2025 - Ofwat

From 1st April 2021, for companies operating mainly in Wales (ie Hafren Dyfrdwy and Dŵr Cymru) treatment works compliance is defined in the reporting guidance for Water & Sewerage Company Environmental Performance Assessment (EPA) Methodology version 8 released by Natural Resources Wales in May 2021.

EPA version 8 is published on our website here: https://www.ofwat.gov.uk/publication/environment-agencys-epa-methodology/%C2%A0

There are no differences between methodologies which result in different impacts on reporting of treatment works compliance performance commitments for companies operating in England or Wales.

The discharge permit compliance metric is reported as the number of failing sites (as a percentage of the total number of discharges) and not the number of failing discharges.

Per capita consumption

PR19TMS_BW05

The detail for this performance commitment is set out on pages 12-15.

Version 5.0 of this change log makes the following changes:

On page 13, in the 'Performance commitment definition and parameters' table for:

Timing of underperformance and outperformance payments	In-period				
Read:					
Timing of underperformance and outperformance payments	End of period				

Ofwat (The Water Services Regulation Authority) is a non-ministerial government department. We regulate the water sector in England and Wales.

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