

Skills for a greener world

EEA Level 3 End-point Assessment for Water Process Technician

(Water treatment technician; Waste water treatment technician; Waste water (sewerage) network technician; Water leakage technician; Water network technician)

Supporting Documents

QAN 610/6102/5 ST0160 V1.0



Supporting Documents for

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QAN 610/6102/5

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Updates to the supporting documents

Since the first publication of Energy & Environment Awards Water Process Technician (WPT) supporting documents, the following updates have been made.

Version	Date first published	Section updated	Page(s)
v4.0	August 2025	Rebranded	All
v3.0	May 2023	Rebranded	All
v2.0	February 2023	First published	All
v1.0	February 2022	Published with WPT Specification and as resources on Energy & Environment Awards EPA resources web page	All



Appendix A: Glossary

Amplification – provides more detail on how individual knowledge, skills or behaviours statements should be interpreted. Where the KSB statements, themselves are deemed self-explanatory, no amplification is provided. Assessment may include questions on anything identified in the amplification

Behaviours (as part of KSBs) – specific mindsets, attitudes or approaches identified as part of the apprenticeship standard that must be evidenced during endpoint assessment

Elements – are the knowledge, skills and behaviours and what is needed to competently undertake the duties required for an occupational standard **Guidance** – is only provided where it is required to support interpretation of the KSB statements

Gateway - the stage of the apprenticeship where the apprentice, employer and trainer determine whether the apprentice is ready to undertake the End-Point Assessment

Knowledge (as part of KSBs) – specific information, technical detail, and 'knowhow' identified as part of the apprenticeship standard that must be evidenced during end-point assessment

Options/Pathways – a specialist route within an occupational standard that builds on the occupational competence for a new entrant to the occupation Skills (as part of KSBs) – the practical application of knowledge identified as part of the apprenticeship standard that must be evidenced during end-point assessment Standard – An occupational standard is a description of an occupation. It contains occupational profile, and describes KSBs needed for someone to be competent in the occupation's duties. The occupational standards are developed by employers for occupations that meet the Institute's current occupation criteria

Topic - is a collection of elements grouped into a theme e.g., Health and Safety



Appendix B: Gateway Eligibility Form

(Standard Version: ST0160 version 1; Assessment Plan Version: ST0160/AP02)

Apprentice's name:	Apprentice's job title:
Name of Employer:	Name of Training provider:
Employer representatives present:	Training provider representatives present:
Apprenticeship start date:	Apprenticeship on-programme end date:
Gateway meeting date:	
Has the apprentice taken any part of the end-point assessment for this apprenticeship standard with any other End Point Assessment Organisation?	Y/N
If "Yes" please give details:	



Apprentice's details

Eligibility requirements:

The apprentice must confirm their achievement of the following:

Note: For apprentices aged 19+, if maths and/or English have been attempted but not achieved evidence of the attempt should be submitted.

Eligibility requirement	Achieved by the apprentice? Y/N	Evidence (scans of certificates MUST be included)
Achieved English level 2		
Achieved maths level 2		

Gateway Eligibility Declaration

The apprentice, the employer and the training provider must sign this form to confirm that they understand and agree to the following:

- The apprentice has completed the required on-programme elements of the apprenticeship and is ready for end-point assessment with Energy & Environment Awards
- 2. Energy & Environment Awards has been informed about any reasonable adjustment and/or special considerations requests.
- 3. The apprentice will only submit their own work as part of end-point assessment
- All parties agree that end-point assessment evidence may be recorded and stored by Energy & Environment Awards for quality assurance purposes
- 5. The apprentice has been on-programme for a minimum duration of 365 days
- 6. The apprentice has achieved the mathematics and English requirements as detailed in this document
- The apprentice satisfactorily completed a formal training plan agreed by the employer.
- 8. The apprentice, if successful, gives permission for Energy & Environment Awards to request the apprenticeship certificate from the ESFA who issue the certificate on behalf of the Secretary of State
- 9. The apprentice has been directed to Energy & Environment Awards Appeals Policy and Complaints Policy
- 10. The employer/training provider has given Energy & Environment Awards at



least three months' notice of requesting this EPA for this apprentice

11. If the Gateway Eligibility Report is not completed in full, meeting all requirements, and submitted to Energy & Environment Awards, the end-point assessment cannot take place

Signed on behalf of the employer (print name):	Signature:	Date:
Signed on behalf of the training provider (print name):	Signature:	Date:
Apprentice's name (print):	Signature:	Date:

Energy & Environment Awards use only:					
Energy & Environment Awards Sign off:					
Comments/actions:					



Appendix C: Sample Practice Tests

Sample practice tests can be found on Energy & Environment Awards EPA resources web page <u>EPA Resources - End Point Assessment Resources - Energy & Environment Awards</u>

Water Treatment:

https://www.energyenvironmentawards.co.uk/wp-content/uploads/2023/06/WTT-Sample-Practice-Assessment-L3-V3.0.pdf

Waste Water Treatment:

WWTT-Sample-Practice-Assessment-L3-V3.0.pdf (energyenvironmentawards.co.uk)

Water Distribution - Network:

WLT-Sample-Practice-Assessment-L3-V3.0-1.pdf (energyenvironmentawards.co.uk)

Water Distribution – Leakage:

WLT-Sample-Practice-Assessment-L3-V3.0-1.pdf (energyenvironmentawards.co.uk)

Waste Water Distribution – Sewerage Networks:

WWNT-Sample-Practice-Assessment-L3-V3.0.pdf (energyenvironmentawards.co.uk)



Appendix D: Portfolio and Grading Guidance

Portfolio and grading guidance can be found on Energy & Environment Awards EPA resources web page <u>EPA Resources - End Point Assessment Resources - Energy & Environment Awards</u>

Water Treatment:

WTT-Portfolio-and-Grading-Guidance-V4.0.pdf (energyenvironmentawards.co.uk)

Waste Water Treatment:

WWTT-Portfolio-and-Grading-Guidance-V4.0.pdf (energyenvironmentawards.co.uk)

Water Distribution - Network:

WNT-Portfolio-and-Grading-Guidance-V4.0.pdf (energyenvironmentawards.co.uk)

Water Distribution - Leakage:

WLT-Portfolio-and-Grading-Guidance-V4.0-1.pdf (energyenvironmentawards.co.uk)

Waste Water Distribution – Sewerage Networks:

WWNT-Portfolio-and-Grading-Guidance-V4.0.pdf (energyenvironmentawards.co.uk)



Appendix E: Work Log Mapping Documents

Work log mapping documents can be found on Energy & Environment Awards EPA resources web page <u>EPA Resources - End Point Assessment Resources - Energy & Environment Awards</u>

Water Treatment:

WTT-Work-Log-Mapping-Document-v2.0.docx (live.com)

Waste Water Treatment:

WWTT-Work-Log-Mapping-Document-v2.0.docx (live.com)

Water Distribution - Network:

WNT-Work-Log-Mapping-Document-v2.0.docx (live.com)

Water Distribution - Leakage:

WLT-Work-Log-Mapping-Document-v2.0.docx (live.com)

Waste Water Distribution – Sewerage Networks:

WWNT-Work-Log-Mapping-Document-v2.0.docx (live.com)



Appendix F: Trade Test Options Forms

Trade test options forms can be found on Energy & Environment Awards EPA resources web page <u>EPA Resources - End Point Assessment Resources - Energy & Environment Awards</u>

Water Treatment:

WTT-Trade-Test-Options-for-Employers-v2.0.docx (live.com)

Waste Water Treatment:

WWTT-Trade-Test-Options-v2.0.docx (live.com)

Water Distribution - Network:

WNT-Test-Options-V2.0.docx (live.com)

Water Distribution - Leakage:

WLT-Trade-Test-Options-V2.0.docx (live.com)

Waste Water Distribution – Sewerage Networks:

WWNT-Trade-Test-Options-V2.0.docx (live.com)



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