

QUALIFICATION DETAILS

Qualification number/Te nama o te tohu mātauranga	XXXX		
English title/Taitara Ingarihi	New Zealand Certificate in Trade Waste (Consenting and Compliance) (Level 4)		
Māori title/Taitara Māori			
Version number/Te putanga	1	Qualification type/Te momo tohu	Certificate
Level/Te kaupae	4	Credits/Ngā whiwhinga	85
NZSCED/Whakaraupapa	030907 Engineering and Related Technologies>Civil Engineering>Water and Sanitary Engineering		
Qualification developer/Te kaihangā tohu	Waihanga Ara Rau Construction and Infrastructure Workforce Development Council		
Review Date /Te rā arotake	31 December 2030		

OUTCOME STATEMENT/TE TAUĀKI Ā-HUA

Strategic Purpose statement/ Te rautaki o te tohu
The purpose of this qualification is to provide the water services trade waste industry with individuals who have the skills and knowledge to issue, assess, monitor and communicate trade waste regulations, compliance obligations and risk assessment to business operators. This qualification is designed for people who are entering or working in the Trade Waste sector within the water services industry. Graduates of this qualification will be able to work in Trade Waste Compliance Officer roles. Graduates of this qualification will work independently.

Graduate Profile/Ngā hua o te tohu
Graduates of this qualification will be able to: - Assess and process trade waste approvals, ensuring compliance with statutory, policy, and environmental requirements. - Undertake site verification and non-compliance investigations, followed by necessary responses or enforcement. - Enforce trade waste discharges and incidents, including spill response and pre-treatment application, to manage risks effectively.

- Communicate trade waste regulations, compliance obligations, and risk assessments clearly to business operators.

Education Pathway/ Ngā huarahi mātauranga

This is a standalone qualification.

Employment, Cultural, Community Pathway/ Ko ngā huarahi ā-mahi, ā-ahurea, ā-whānau, ā-hapū, ā-iwi, ā-hapori anō hoki

Graduates of this qualification will have the skills and knowledge to work as Trade Waste compliance officers. They may be employed by a territorial authority, or a water organisation responsible for trade waste management and compliance

QUALIFICATION SPECIFICATIONS/ NGĀ TAUWHĀITITANGA O TE TOHU

Qualification Award/ Te whakawhiwhinga o te tohu	This qualification can be awarded by any organisation that has an approved programme or is accredited to deliver an approved programme leading to this qualification.
Evidence requirements for assuring consistency/ Ngā taunaki hei whakaū i te tauritenga	Evidence requirements may include analysis of: • Programme statistics such as completion data and destination data. • Surveys of graduates and feedback from other end users to determine that graduates have met the graduate profile outcomes of the qualification. • Evidence from external moderation processes.
Minimum standard of achievement and standards for grade endorsements/ Te pae o raro e tutuki ai, ngā paerewa hoki hei whakaatu i te taumata o te whakatutukinga	Achieved.
Other requirements for the qualification (including regulatory body or legislative requirements)/ Kō ētahi atu here o te tohu (tae atu hoki ki ngā here ā-hinonga whakamarumarū, ki ngā here ā-ture rānei)	None.
General conditions for programme/ Ngā tikanga whānui o te hōtaka	Programmes must use mandatory skill standards listed in

the Conditions relating to the graduate profile below.

Programmes must be in accordance with current standards, acts and legislation.

Current standards can be accessed at:

<https://standards.co.nz>.

Current Acts, legislation and regulations can be accessed at: <https://legislation.govt.nz>.

Programme delivery must reflect safe working practices. Approved Codes and Practice and best/good practice guidelines can be accessed at: <https://worksafe.govt.nz>.

Programmes must be delivered in the context of a water services environment operating at an industry acceptable standard.

Programme guidance is available at:

qualifications@waihangaararau.nz.

Programme Endorsements

Providers are advised to refer to the Workforce Development Council Programme Endorsement considerations on:

- Programme content
- Equity for learners
- Programme engagement and consultation
- Te ao Māori
- Pacific languages and learners
- Disabled people.

Supporting information for programme developers on programme endorsement is available at waihangaararau.nz.

**CONDITIONS RELATING TO THE GRADUATE PROFILE /NGĀ TIKANGA E
HĀNGAI ANA KI NGĀ HUA O TE TOHU**

Qualification outcomes/ Ngā hua		Credits/ Ngā whiwhinga	Conditions/ Ngā tikanga
1	Assess and process trade waste approvals, ensuring compliance with statutory, policy, and environmental requirements.	30 credits	J2 J3 Recognise Trade Waste substances, impacts, prohibitions and pretreatment practices (Level 4, 8 credits) J4 J6 Assess applications for trade waste discharge approvals and issue specific condition Trade Waste Permits (Level 4, 15 credits) F1 Explain wastewater and and the regulatory framework for wastewater (Level 3, 5 credits) F2 Describe the stages of wastewater treatment (Level 3, 5 credits) C1 C2 Identify protective measures for natural or managed water bodies used for extraction and discharge (Level 3, 4 credits)
2	Undertake site verification and non-compliance investigations, following by necessary responses or enforcement.	35 credits	E5 J1 J5 Undertake site verifications and non-compliance investigations (Level 4, 15 credits) E3 Carry out compliance sampling and testing for trade waste (Level 3, 10 credits) Apply mathematical principles to solve problems in water services (Level 4, 5 credits) Apply science to water services (Level 4, 5 credits) All fundamental chemistry, biology etc SS
3	Enforce trade waste discharges and incidents, including spill response and pre-treatment application, to manage environmental risks effectively.	10 credits	B2 Identify legislation and regulations relevant for trade waste compliance and enforcement (Level 3,

			3 credits) B5 B7 B6, B8 Enforce trade waste permit consent condition compliance (Level 4, 10 credits)
4	Communicate trade waste regulations, compliance obligations, and risk assessments clearly to business operators.	10 credits	J4 J6 Assess applications for trade waste discharge approvals and issue specific condition Trade Waste Permits (Level 4, 15 credits) Communication/conflict resolution skills

TRANSITION INFORMATION/ HE KŌRERO WHAKAWHITI

Replacement information/ He kōrero mō te whakakapi	N/A.
Additional transition information/ Kō ētahi atu kōrero mō te whakakapi	Version Information Version 1 of this qualification was published in XXXX 2026. Please refer to Qualifications and Assessment Standards Approvals for further information. It is not intended that anyone be disadvantaged by these transition arrangements. However, anyone who feels they have been disadvantaged can appeal to: Waihanga Ara Rau Construction and Infrastructure Workforce Development Council PO Box 27-048 Wellington 6140 Phone: 04 909 0174 Email: Qualifications@waihangaararau.nz Website: www.waihangaararau.nz Please refer to Qualifications and Assessment Standards Approvals for further information.