

Title	Install trade waste interceptor traps		
Level	3	Credits	2

Purpose	<p>This unit standard is for people who work in the plumbing or drainlaying industries.</p> <p>People credited with this unit standard are able to install trade waste interceptor traps.</p>
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Classification	Plumbing, Gasfitting and Drainlaying > Drainlaying
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Available grade	Achieved
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Guidance Information

- 1 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the:
- Building Act 2004;
 - Health and Safety at Work Act 2015;
 - Plumbers, Gasfitters, and Drainlayers Act 2006;
 - Plumbers, Gasfitters, and Drainlayers Regulations 2010;
 - Resource Management Act 1991.

The following standards, which are available at <http://www.standards.govt.nz>:

- AS/NZS 1546.1:2008 *On-site domestic wastewater treatment units – Septic tanks*;
- AS/NZS 1547:2012 *On-site domestic wastewater management*;
- AS/NZS 3500.2:2021 *Plumbing and drainage, Part 2: Sanitary plumbing and drainage*.

The following guides, which are available at <http://www.worksafe.govt.nz>:

- Excavation Safety – Good practice Guidelines*;
- Underground services – Guide for safety with underground services*.

The following clauses, and any related compliance documents are available at <https://www.building.govt.nz/>:

- New Zealand Building Code Clause B2 Durability;
- New Zealand Building Code Clause G13 Foul Water;
- New Zealand Building Code Clause G14 Industrial Liquid Waste.

Any new, amended or replacement referenced standards, codes of practice, guidelines, Building Code Acceptable Solutions and Verification Methods, or authority requirements affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

2 Definitions

Job specifications – instructions (oral, written, graphic) and may include any of the following – manufacturer instructions; design drawing detail specifications; specifications from a specialist source such as an architect, designer, engineer, or a supervisor; and site or work specific requirements.

Trade waste refers to grease from food processing or preparation, petrol, oil, and lubricants (POL); laboratory waste; acid; high temperature liquids; or other waste as determined by relevant local authorities.

- 3 Candidates must hold a current limited certificate trainee authorisation or exemption under supervision as issued under the Plumbers, Gasfitters, and Drainlayers Act 2006.

Outcomes and performance criteria

Outcome 1

Install trade waste interceptor traps.

Range evidence of two is required.

Performance criteria

- 1.1 Select the trade waste interceptor trap according to the job specifications.
- 1.2 Install the trap and connect fittings to inlet and outlet points according to the job specifications and manufacturer's instructions.
- 1.3 Perform relevant test procedures to ensure correct operation of interceptor trap.

Replacement information	This unit standard and unit standard 30612 replaced unit standard 1102.
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Planned review date	31 December 2029
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 October 2017	31 December 2028
Review	2	30 May 2024	N/A

Consent and Moderation Requirements (CMR) reference	0003
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihangaararau.nz if you wish to suggest changes to the content of this unit standard.