

Title	Demonstrate knowledge of personal protection equipment in the gas industry		
Level	3	Credits	2

Purpose	People credited with this unit standard are able to demonstrate knowledge of personal protection equipment in the gas industry.
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Classification	Gas Industry > Gas Network Construction
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Available grade	Achieved
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Guidance Information

- 1 This unit standard is intended for, but is not limited to, workplace assessment. The range statements relate to enterprise specific equipment, procedures, and processes.
- 2 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable manufacturer's specifications, company procedures and legislative requirements. This includes the knowledge and use of suitable tools and equipment.
- 3 Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the current version of:
 Health and Safety at Work Act 2015;
 AS/NZS 4645.1:2018 *Gas distribution networks – Network management*;
 AS/NZS 4645.2:2018 *Gas distribution networks – Steel pipe systems*;
 AS/NZS 4645.3:2018 *Gas distribution networks – Plastics pipe systems*;
 AS/NZS 2885.1-2018 *Pipelines – Gas and liquid petroleum – Design and construction*;
 AS 2885.3-2012 *Pipelines – Gas and liquid petroleum – Operation and maintenance*;
Excavation Safety good practice guidelines ISBN 978-0-908336-49-4 (online);
Good Practice Guidelines for Excavation Safety available at
<https://worksafe.govt.nz/topic-and-industry/excavation/excavation-safety-gpg/>;
 and any subsequent amendments and replacements.
- 4 References
 Australian standards (AS) may be found at www.standards.org.au;
 Australian/New Zealand standards (AS/NZS) may be found at
www.standards.govt.nz.
- 5 Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

6 Definition

Company procedures mean the documented methods for performing work activities, and include health and safety, operational, environmental, and quality management requirements. They may refer to legislation, regulations, guidelines, standard operating procedures, manuals, codes of practice, or policy statements.

Outcomes and performance criteria
Outcome 1

Demonstrate knowledge of personal protection equipment in the gas industry.

Performance criteria

1.1 The use, fit and application of personal protective equipment is described.

Range head protection, foot protection, eye protection, face shields, skin protection, ear protection, respiratory protection.

1.2 Assessment of personal protective equipment to determine condition is described.

Range wear and tear, expiry date, damage, hygiene, contamination.

1.3 Personal protective equipment controls are identified in accordance with site requirements.

Range register, testing, audit, replacement.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 March 2020	N/A
Rollover	2	30 January 2025	N/A

Consent and Moderation Requirements (CMR) reference	0014
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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 Waihangara Ara Rau Construction and Infrastructure Workforce Development Council qualifications@waihangaraarau.nz if you wish to suggest changes to the content of this unit standard.