

Title	Set up, operate, and maintain a travelling irrigation system		
Level	3	Credits	4

Purpose	<p>This unit standard is for people working in the primary industry.</p> <p>People credited with this unit standard are able to set up, operate, and shift a travelling spray irrigation system between sites; and maintain a travelling spray irrigation system.</p>
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Classification	Agriculture > Farming Skills
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Available grade	Achieved
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Guidance Information

- 1 All evidence presented in this unit standard must be in accordance with:
 - On farm procedures.
- 2 Legislation relevant to this unit standard includes but is not limited to:
 - Health and Safety at Work Act 2015;
 - Resource Management Act 1991.
- 3 Definition
On farm procedures refer to the verbal or written instructions to staff on procedures for management of equipment.

Outcomes and performance criteria

Outcome 1

Set up, operate, and shift a travelling spray irrigation system between sites.

Performance criteria

- 1.1 Shift irrigation system between sites without damage to equipment or injury to self.
- 1.2 Set up and operate the irrigation system.
- 1.3 Carry out pressuring of the irrigation system according to manufacturer's instructions and without damage to equipment or machinery, or injury to self.

Outcome 2

Maintain a travelling spray irrigation system.

Performance criteria

- 2.1 Recognise and report operating malfunctions.
- 2.2 Carry out maintenance of travelling spray irrigation system in accordance with manufacturer's specifications.

Planned review date	31 December 2024
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	25 June 2002	31 December 2022
Review	2	23 April 2008	31 December 2022
Review	3	28 November 2019	N/A

Consent and Moderation Requirements (CMR) reference	0052
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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 the Primary Industry Training Organisation standards@primaryito.ac.nz if you wish to suggest changes to the content of this unit standard.