

Title	Implement plant propagation plans and monitor plant propagation		
Level	4	Credits	20

Purpose	People credited with this unit standard are able to: describe and implement plant propagation plans and monitor plant propagation.
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Classification	Horticulture > Production Horticulture
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Available grade	Achieved
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Guidance Information

- 1 Legislation and standard relevant to this unit standard includes but is not limited to:
 - Hazardous Substances and New Organisms Act 1996;
 - Health and Safety at Work Act 2015;
 - NZS 8409:2004 *Management of agrichemicals*; and any subsequent amendments.
- 2 Definitions

Plant propagation plan refers to a workplace schedule that is consistent with the needs of the nursery operation and the requirements of the target market.

Workplace procedures – the policies and procedures on safety and operation set down by the employer or organisation.
- 3 All evidence presented in this unit standard must be in accordance with workplace procedures.

Outcomes and performance criteria

Outcome 1

Describe and implement plant propagation plans.

Range evidence of two plans is required.

Performance criteria

- 1.1 Describe the plant propagation plans.
- 1.2 Instruct team as required.
- 1.3 Coordinate workflow.

Outcome 2

Monitor plant propagation.

Range evidence of two crops with a minimum of 250 plants per crop is required.

Performance criteria

- 2.1 Record monitoring in accordance with the propagation plan.
- 2.2 Report progress.
- 2.3 Identify variations from the propagation plan.
- 2.4 Respond to variations from the propagation plan.
- 2.5 Contribute to the continuous improvement of monitoring plant propagation processes.

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Status information and last date for assessment for superseded versions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	16 February 2017	31 December 2024
Review	2	24 February 2022	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 Muka Tangata - People, Food, and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.