

ASSESSMENT GUIDELINES

Unit 12393

Hand thin fruit to optimise crop loading

Level 2, Credit 5, version 4

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Unit standard 12393

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Level of performance required for this unit standard

This is a level 2 unit standard. At this level trainees are expected to demonstrate the following abilities when completing assessment tasks:

- To work under general supervision, as directed; with some responsibility for the standard of the outcome achieved.
- To complete tasks that are established and familiar, with a moderate range of skill and knowledge.
- To apply basic operational knowledge, use readily available information and known solutions to solve familiar problems.

Workplace assessment:

For guidelines on Workplace Assessment, please refer to the NZHITO Workplace Assessors Manual, and for further information, please contact: NZHITO, PO Box 8638, Christchurch. Ph 03 9644 735, fax 03 9644 737, website www.hortito.org.nz

Special notes:

- 1 *Workplace procedures* refer to verbal or written instructions to staff on procedures for the worksite and equipment.

Unit 12393: Hand thin fruit to optimise crop loading (Apprentice copy)

| ELEMENT | Competent | Range of evidence an assessor should consider |
|---|---------------|---|
| Element 1 Recognise when crop loading indicates that fruit needs thinning | Yes/No | <ul style="list-style-type: none"> • Describe the biennial bearing cycle in terms of its effects on crop loading. • Recognise plants in a biennial bearing cycle and state their place in the cycle, ie. are they in an 'on' year or an 'off' year? • Assess crop loading in relationship to target fruit size, target quality, and climatic pattern for the season. |
| Element 2 Hand thin fruit | Yes/No | <ul style="list-style-type: none"> • Select materials, tools and equipment appropriate to the task being undertaken. • Choose a suitable time to hand thin that is consistent with the cultivar and the stage of crop growth. • Carry out thinning in a manner that ensures all parts of the tree are reached and there is no damage to the remaining fruit or the tree. • Carry out thinning activities safely and according to workplace procedures. • Hand thin fruit efficiently and in a manner consistent with crop loading and quality targets. |

_____ (Name of Apprentice)

is **Competent / Not yet competent** in Unit Standard 12393 (version 4)

Signed (Assessor): _____

WPA Registration Number: _____ Date: _____

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Please send this page to your NZHITO Regional Manager, who will forward it to National Office to register the credits on your NZQA Record of Learning.

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