

ASSESSMENT GUIDELINES

Unit 21212

Harvest a fruit crop under supervision

Level 2, Credit 5, version 2

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Unit standard 21212

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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.
- 2 Legislation relevant to this unit standard includes but is not limited to the Health and Safety in Employment Act 1992, and the Resource Management Act 1991.
- 3 Tools, equipment and machinery for this unit standard may include but is not limited to picking bags, picking buckets, containers, secateurs, bin shade covers. Use of motorised machinery including ATVs and tractors for transporting the crop within the orchard must be carried out according to workplace procedures and regulatory requirements.
- 4 Basic quality harvesting, sorting and/or grading may include selecting fruit of a suitable size range and colour, and with skin free of obvious blemishes.

**Unit 21212: Harvest a fruit crop under supervision
(Apprentice copy)**

| ELEMENT | Competent | Range of evidence an assessor should consider |
|--|------------------|---|
| Element 1 Prepare equipment for harvesting | Yes/No | <ul style="list-style-type: none"> • Select tools, equipment and machinery appropriate to the task being undertaken. • Carry out pre-operational safety checks on tools, equipment and machinery according to manufacturers specifications and workplace procedures. • Select, use and maintain suitable personal protective equipment and sun protection as necessary. |
| Element 2 Harvest the crop under supervision | Yes/No | <ul style="list-style-type: none"> • Make sure harvesting practices minimise plant and crop damage and reflect efficient use of time, resources and labour as per workplace procedures. • Carry out basic quality select harvesting, sorting, and/or grading according to workplace procedures. • Clean and maintain harvesting tools, equipment and machinery according to workplace procedures. • Report harvesting problems to workplace supervisor. |
| Element 3 Handle and transport the fruit crop safely | Yes/No | <ul style="list-style-type: none"> • Use safe manual handling techniques when handling the crop. These techniques may include using picking bags, picking buckets, containers. • Use and/or stack picking bags, buckets or containers in such a way that minimises damage to the crop. • Maintain temperature of the crop at the levels set by industry. This may include shading bins/containers. • Transport the crop from the orchard safely, and without damage, to the storage or dispatch area. |

_____ (Name of Apprentice)

is **Competent / Not yet competent** in Unit Standard 21212 (version 2)

Signed (Assessor): _____

WPA Registration Number: _____ Date: _____

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