

ASSESSMENT GUIDELINES

Unit 806

Calibrate and check fruit sizing equipment

Level 4, Credit 3, version 5

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Unit standard 806
Level 4, Credit 3, Version 5

Level of performance required for this unit standard

This is a level 4 unit standard. At this level trainees are expected to demonstrate the following abilities when completing assessment tasks:

- To work under broad guidance, independently; with complete responsibility for the standards of the outcome achieved.
- To apply technical skills, knowledge and innovation to complete the task to the specified standard, in a variety of familiar and unfamiliar context.
- To analyse and interpret information, and make an informed judgment.

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 written or verbal policies and procedures on safety, operation and production set down by the employer or host organisation.
2. *Standards* refer to requirements laid down in quality assurance documentation and industry standards as supplied by an industry body, agent or exporting company.
3. Legislation relevant to this unit standard includes but is not limited to the Health and Safety in Employment Act 1992; Employment Relations Act 2000; Resource Management Act 1991; Privacy Act 1993; Hazardous Substances and New Organisms Act 1996 and related regulations; and Occupational Safety and Health Approved Codes of Practice.

**Unit 806: Calibrate and check fruit sizing equipment
(Apprentice copy)**

ELEMENT	Competent	Range of evidence an assessor should consider
Element 1 Describe how fruit is sized.	Yes/No	<ul style="list-style-type: none"> ▪ Describe systems for placing fruit ready for packers in terms of differentiating fruit by weight and/or size. Range: electronic, optical, mechanical.
Element 2 Calibrate a fruit sizer.	Yes/No	Range: one of – electronic, optical, mechanical. <ul style="list-style-type: none"> ▪ Set calibration to ensure that fruit of a particular weight and/or size range is sent to a specified bin or bins.
Element 3 Validate calibration by an initial test run and on-going random sample checks.	Yes/No	<ul style="list-style-type: none"> ▪ Check fruit to ensure size meets specified industry standards for the crop. ▪ Ensure individual pieces of fruit weighed as necessary meet industry weight standards for the crop. ▪ Ensure packed containers of fruit are checked as falling within industry weight tolerances for the crop. ▪ Keep documented records of calibration results according to workplace procedures.

_____ (Name of Apprentice)

is **Competent / Not yet competent** in Unit Standard 806. (version 5)

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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(Name of Apprentice)

is Competent in Unit Standard 806 (version 5)

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