Title	Demonstrate understanding of beekeeping equipment and honey extraction, and use equipment for routine operations		
Level	2	Credits	4

Purpose	People credited with this unit standard are able to: demonstrate understanding of the use of personal protective equipment (PPE) in beekeeping operations; use beekeeping equipment for routine beekeeping operations; and demonstrate understanding of honey extraction.
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Classification	Agriculture >Apiculture	
Available grade	Achieved	

Guidance Information

- 1 Performance criteria must be consistent with:
 - Workplace procedures
 - Health and Safety at Work Act 2015.
- 2 Definitions

PPE refers to personal protective equipment which may include a bee suit and veil, gloves, boots, hive tool and smoker and fire extinguisher. Workplace procedures refer to the policies and procedures set by the employer or organisation workplace safety, and beekeeping equipment use. Understanding means that there should be evidence of a learner's thorough comprehension of a topic. A learner with a good understanding of a topic should have applied, or should be able to apply what they have learnt to a workplace situation and will be able to alter their practices to the different contexts they are applying their learning to. Assessors should be confident that the learner's understanding is embedded in their practices and behaviour.

Outcomes and performance criteria

Outcome 1

Demonstrate understanding of the use of PPE in beekeeping operations.

Performance criteria

- 1.1 Identify beekeeping PPE.
- 1.2 Describe workplace procedures for the use of PPE.

Outcome 2

Use beekeeping equipment for routine beekeeping operations.

Performance criteria

- 2.1 Use PPE for routine beekeeping operations.
- 2.2 Identify the components of a beehive.
- 2.3 Work effectively with beehive equipment.

Outcome 3

Demonstrate understanding of honey extraction.

Performance criteria

- 3.1 Identify equipment used for honey extraction.
- 3.2 Describe the stages of honey extraction.

Planned review date

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	14 December 2017	N/A

Consent and Moderation Re	quirements (CMR) reference	0052

This CMR can be accessed at <u>http://www.nzqa.govt.nz/framework/search/index.do</u>.

Comments on this unit standard

Please contact the Primary Industry Training Organisation <u>standards@primaryito.ac.nz</u> if you wish to suggest changes to the content of this unit standard.