

## **ASSESSMENT GUIDELINES**

### **Unit 1802**

Recognise common pests, diseases and disorders important to vegetable production

---

Level 4, Credit 5, version 5

# **Recognise common pests, diseases and disorders important to vegetable production**

**Unit standard 1802**  
Level 4, Credit 5, 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 contexts.
- 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](http://www.hortito.org.nz)

## **Special notes:**

None.

## Unit 1802: Recognise common pests, diseases and disorders important to vegetable production (Apprentice copy)

ELEMENT	Competent	Range of evidence an assessor should consider
<b>Element 1</b> Demonstrate knowledge of pests, diseases and disorders. Range: at least three pests, three diseases, three disorders.	<b>Yes/No</b>	<ul style="list-style-type: none"> <li>- State crop growth stage and conditions when particular pests, diseases or disorders may be affecting crops in a vegetable production sector in terms of signs and symptoms.</li> <li>- State the stage of the life cycle when pests or pathogens are most easily identified, and note the stages that are particularly susceptible or resistant to control measures.</li> </ul>
<b>Element 2</b> Recognise pests, diseases and disorders of a vegetable production sector.	<b>Yes/No</b>	<ul style="list-style-type: none"> <li>- Ensure the presence is detected of six named significant pests or diseases of a vegetable sector. Range: detection can be eye or using a hand lens.</li> <li>- Recognise ten common pests, diseases and pathogens that may affect vegetables in one district.</li> <li>- State the stage of the life cycle of the pests or pathogens and identify stages that are particularly susceptible or resistant to control measures.</li> </ul>

\_\_\_\_\_ (Name of Apprentice)

is **Competent** / **Not yet competent** in Unit Standard 1802 (version 5)

**Signed (Assessor):** \_\_\_\_\_

WPA Registration Number: \_\_\_\_\_ Date: \_\_\_\_\_

## Unit 1802: Recognise common pests, diseases and disorders important to vegetable production (Assessor copy)

ELEMENT	Competent	Range of evidence an assessor should consider
<b>Element 1</b> Demonstrate knowledge of pests, diseases and disorders. Range: at least three pests, three diseases, three disorders.	<b>Yes/No</b>	<ul style="list-style-type: none"> <li>- State crop growth stage and conditions when particular pests, diseases or disorders may be affecting crops in a vegetable production sector in terms of signs and symptoms.</li> <li>- State the stage of the life cycle when pests or pathogens are most easily identified, and note the stages that are particularly susceptible or resistant to control measures.</li> </ul>
<b>Element 2</b> Recognise pests, diseases and disorders of a vegetable production sector.	<b>Yes/No</b>	<ul style="list-style-type: none"> <li>- Ensure the presence is detected of six named significant pests or diseases of a vegetable sector. Range: detection can be eye or using a hand lens.</li> <li>- Recognise ten common pests, diseases and pathogens that may affect vegetables in one district.</li> <li>- State the stage of the life cycle of the pests or pathogens and identify stages that are particularly susceptible or resistant to control measures.</li> </ul>

\_\_\_\_\_ (Name of Apprentice)

is **Competent / Not yet competent** in Unit Standard 1802 (version 5)

**Signed (Assessor):** \_\_\_\_\_

WPA Registration Number: \_\_\_\_\_ Date: \_\_\_\_\_

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.

## **Unit 1802: Recognise common pests, diseases and disorders important to vegetable production**

---

*(Name of Apprentice)*

**is Competent in Unit Standard 1802** (version 5)

**Signed (Assessor):**

---

WPA Registration Number: \_\_\_\_\_

Date: \_\_\_\_\_