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| <b>Title</b> | <b>Demonstrate knowledge of urban pest management</b> |                |          |
| <b>Level</b> | <b>3</b>  | <b>Credits</b> | <b>3</b> |

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|----------------|---|
| <b>Purpose</b> | People credited with this standard can: <ul style="list-style-type: none"> <li>• explain the reasons for undertaking urban pest management; and</li> <li>• describe the good practice principles of integrated pest management as they apply to urban pest management.</li> </ul> |
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| <b>Classification</b> | Pest Management > Urban Pest Management |
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| <b>Available grade</b> | Achieved |
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### Guidance Information

- 1 This standard can be used as evidence towards qualification as an urban pest management contractor under the EPA Hazardous Substances (Hazardous Property Controls) Notice 2017.
- 2 Definitions  
*Urban Pest Management* is the management of pests in built environments.  
*Integrated Pest Management* is an ecosystem-based strategy that focuses on long-term prevention of pests or their damage through a combination of techniques such as biological control, habitat manipulation, modification of cultural practices, and use of resistant varieties.
- 3 References  
 A.E.P.M.A/P.M.A.N.Z. (2014), *A Code of Practice for Pest Management in the Food Industry in Australia & New Zealand* (2nd ed.). Australia Environmental Pest Managers Association Ltd/Pest Management Association of New Zealand ([www.aepma.com.au/Codes-of-Practice](http://www.aepma.com.au/Codes-of-Practice));  
 Doggett, Stephen L. (2013). *A Code of Practice for the Control of Bed Bug Infestations in Australia* (4<sup>th</sup> ed.) Australia Environmental Pest Managers Association Ltd/Institute of Clinical Pathology and Medical Research ([www.aepma.com.au/Codes-of-Practice](http://www.aepma.com.au/Codes-of-Practice));  
 P.M.A.N.Z. (2011), *The Control and Safe Use of Fumigants* (Version 2.0) Pest Management Association of New Zealand ([www.pmanz.nz](http://www.pmanz.nz)).

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### Outcomes and performance criteria

#### Outcome 1

Explain the reasons for undertaking urban pest management.

#### Performance criteria

1.1 The reasons for undertaking urban pest management are explained.

Range health – wellbeing, public health and safety;  
economic impact – personal, business, national;  
environmental impact.

## Outcome 2

Describe the good practice principles of integrated pest management as they apply to urban pest management.

### Performance criteria

2.1 The application of good practice principles of integrated pest management to urban pest management is described according to a recognised urban pest management code of practice.

Range examples of codes of practice include – *A Code of Practice for Pest Management in the Food Industry in Australia & New Zealand, A Code of Practice for the Control of Bed Bug Infestations in Australia, The Control and Safe Use of Fumigants.*

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| <b>Planned review date</b> | dd MMMM yyyy |
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### Status information and last date for assessment for superseded versions

| Process      | Version | Date          | Last Date for Assessment |
|--------------|---------|---------------|--------------------------|
| Registration | 1       | 16 April 2015 | TBC                      |
| Revision     | 2       | 31 May 2018   | TBC                      |
| Review       | 3       | dd Month Year | N/A                      |

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| <b>Consent and Moderation Requirements (CMR) reference</b> | 0024 |
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

### Comments on this unit standard

Please contact the SSB [ssb@email.address](mailto:ssb@email.address) if you wish to suggest changes to the content of this unit standard.