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| Title | Demonstrate knowledge of incident response in plantation forests | | |
| Level | 3 | Credits | 5 |

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| Purpose | <p>This unit standard is intended for any person working in a plantation forest including crew members, contractors, service providers, and forest owner personnel.</p> <p>People credited with this unit standard are able to demonstrate knowledge of: incident response and reporting in plantation forests; and response to unauthorised activities in plantation forests.</p> |
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| Classification | Forestry > Forest Operations |
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| Available grade | Achieved |
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Guidance Information

Definitions

Accepted industry practice – approved codes of practice and standardised procedures accepted by the wider forestry industry as examples of best practice.

Forestry operations include forest establishment, silviculture, harvesting, forest inventory, and forest and crew management.

Incident – an unintended event resulting in personal injury, property damage, or damage to the environment.

Worksite procedures refer to documented procedures used by the organisation carrying out the work and applicable to the tasks being carried out. They may include but are not limited to – standard operating procedures, site safety procedures, equipment operating procedures, quality assurance procedures, housekeeping standards, procedures to comply with legislative and local body requirements.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of incident response and reporting in plantation forests.

Performance criteria

1.1 Types of incidents are explained in terms of their trigger points.

Range environmental, fire, personal injury, security, business loss.

1.2 Incident or emergency plan is located, update intervals identified, and individual responsibilities described.

- 1.3 Steps to be taken on discovery of an incident are described in accordance with worksite procedures.
- Range evidence of fire and two other different types of incident.
- 1.4 Factors to consider when deciding on the response to an incident are explained in accordance with worksite procedures.
- Range personnel, resources, communications, location, type of incident.
- 1.5 Requirements to notify an incident to relevant authorities are described in accordance with worksite procedures.
- Range may include but is not limited to – police, local council, Ministry for Primary Industries, owner of equipment, forest owner, neighbours, WorkSafe, insurer, lawyer.
- 1.6 Components of an incident response plan are described in accordance with worksite procedures.
- Range may include but is not limited to – communications, co-operation with authorities, personnel, resources, media liaison, health and safety.
- 1.7 The requirement to protect the scene of an incident is explained in accordance with worksite procedures and accepted industry practice.
- Range evidence, damage to people, damage to property, further incidents.
- 1.8 Importance of incident debriefing is explained in terms of reviewing response and communication procedures and allocation of responsibilities during the incident.

Outcome 2

Demonstrate knowledge of response to unauthorised activities in plantation forests.

Range may include but is not limited to – theft, vandalism, loitering, marijuana, poaching, dumping rubbish, recreational activities.

Performance criteria

- 2.1 Information that should be recorded when unauthorised activities are observed, is described in accordance with worksite procedures.
- 2.2 Personnel that should be notified when unauthorised activities are observed are identified in accordance with worksite procedures.

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| Planned review date | 31 December 2028 |
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Status information and last date for assessment for superseded versions

| Process | Version | Date | Last Date for Assessment |
|--------------|---------|------------------|--------------------------|
| Registration | 1 | 22 May 2008 | 31 December 2017 |
| Revision | 2 | 16 July 2010 | 31 December 2017 |
| Review | 3 | 10 December 2015 | 31 December 2024 |
| Review | 4 | 27 February 2020 | N/A |
| Rollover | 5 | 26 April 2024 | N/A |

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| Consent and Moderation Requirements (CMR) reference | 0173 |
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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 Muka Tangata - People, Food and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.