

<b>Title</b>	<b>Carry out aerodrome safety functions</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>4</b>

<b>Purpose</b>	<p>People credited with this unit standard are able to:</p> <ul style="list-style-type: none"> <li>– inspect an aerodrome;</li> <li>– control wildlife at an aerodrome; and</li> <li>– carry out miscellaneous aerodrome duties.</li> </ul>
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<b>Classification</b>	Fire and Rescue Services > Fire and Rescue Services - Airport
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<b>Available grade</b>	Achieved
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<b>Entry information</b>	
<b>Critical health and safety prerequisites</b>	A licence for the firearm used for assessment against Outcome 2.

**Explanatory notes**

- 1 Compliance with the fire and rescue service provider’s Health and Safety policy and procedures, the Health and Safety at Work Act 2015, and Civil Aviation Rule Part 139 (CA Rule) is mandatory.
- 2 Assessment against this unit standard may take place under real or practical simulated conditions.
- 3 Definition  
*Fire and rescue service provider’s requirements* refer to policies and procedures on safety and operation set down by each fire and rescue service employer or host organisation.

**Outcomes and evidence requirements**

**Outcome 1**

Inspect an aerodrome.

**Evidence requirements**

- 1.1 Carry out routine runway inspections and surface assessments in accordance with CA Rule and the fire and rescue service provider’s requirements.

- 1.2 Carry out special surface condition checks to ensure the safe operational status of the airport in accordance with CA Rule and the fire and rescue service provider's requirements.
- 1.3 Carry out visual range inspections in accordance with CA Rule and the fire and rescue service provider's requirements.
- 1.4 Carry out airfield perimeter checks in accordance with the fire and rescue service provider's requirements.
- 1.5 Verify data required for Aeronautical Information Publications in accordance with CA Rule and the fire and rescue service provider's requirements.
- Range marker boards, visual approach slope indicator boxes, lights, navigation aids, windsocks.
- 1.6 Complete aerodrome inspection reports in accordance with the fire and rescue service provider's requirements.
- Range instructions, forms, distribution.

## Outcome 2

Control wildlife at an aerodrome.

### Evidence requirements

- 2.1 Describe hazards posed by wildlife to the safe operation of the airport in accordance with CA Rule and the fire and rescue service provider's requirements.
- Range birds, rabbits and hares, possums, farm animals.
- 2.2 Control wildlife effectively in accordance with CA Rule and the fire and rescue service provider's requirements.
- Range shoot, poison, harass.

## Outcome 3

Carry out miscellaneous aerodrome duties.

### Evidence requirements

- 3.1 Monitor and action breaches to security and safety caused by people or objects intruding onto operational areas in accordance with CA Rule and the fire and rescue service provider's requirements.
- 3.2 Carry out operational support duties in accordance with the fire and rescue service provider's requirements.

Range removal of foreign objects; special inspections and functions requested by Air Traffic Control, New Zealand Police, and aviation security service provider.

<b>Planned review date</b>	31 December 2021
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#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	16 March 1995	31 December 2013
Revision	2	21 May 1998	31 December 2013
Review	3	25 March 2004	31 December 2013
Review	4	17 November 2011	31 December 2019
Review	5	16 June 2016	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0039
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

#### Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

#### Comments on this unit standard

Please contact The Skills Organisation at [reviewcomments@skills.org.nz](mailto:reviewcomments@skills.org.nz) if you wish to suggest changes to the content of this unit standard.