

Title	Manage environmental issues at an airport		
Level	6	Credits	20

Purpose	People credited with this unit standard are able to manage: noise; environmental hazards; and hazardous substances at an airport.
----------------	---

Classification	Aviation > Airport Operations
-----------------------	-------------------------------

Available grade	Achieved
------------------------	----------

Guidance Information

- 1 This unit standard is intended for airport employees or contractors only, as airside assessment opportunities are restricted to those persons holding an Airport Identity Card issued by the New Zealand Civil Aviation Authority under the sponsorship of an airport employer, or New Zealand Defence Force (NZDF) equivalent.
- 2 **Definitions**
The term *airport* refers to aerodrome as per Civil Aviation Rules;
Hazardous substances, in this unit standard, means both substances which are intrinsically hazardous, for example toxic chemicals as defined by the International Air Transport Association (IATA), which require normal handling in accordance with their hazardous nature, and substances which are not normally hazardous but may pose a hazard in some circumstances, for example when spilt.
- 3 Reference to *enterprise procedures* means that all activities must comply with the requirements contained in the current airport exposition, current airport company manuals and procedures, and any relevant legislative and/or regulatory requirements, which may include but are not limited to: Civil Aviation Act 1990, Airport Authorities Act 1966, Building Act 2004, Fire and Emergency New Zealand Act 2017, Health and Safety at Work Act 2015, Hazardous Substances and New Organisms Act 1996, Resource Management Act 1991, Health Act 1956, Arms Act 1983, Smokefree Environments and Regulated Products Act 1990, local district plan, International Civil Aviation Organization (ICAO) Airport Services Manual, International Air Transport Association (IATA) conventions, relevant Civil Aviation Rules, NZDF Policy.

Outcomes and performance criteria

Outcome 1

Manage noise at an airport.

Performance criteria

- 1.1 Procedures to receive and process complaints are managed and implemented in accordance with enterprise procedures.
- 1.2 Procedures to authorise engine test runs are managed and implemented in accordance with enterprise procedures.
- 1.3 Noise levels are monitored, and any remedial measures to alleviate any breaches are authorised and implemented in accordance with enterprise procedures.

Outcome 2

Manage environmental hazards at an airport.

Performance criteria

- 2.1 An environmental hazard management plan is managed in accordance with enterprise procedures.
- 2.2 A response plan for an environmental incident is developed in accordance with enterprise procedures.
- 2.3 The implementation of the response plan for an environmental incident is rehearsed in accordance with enterprise procedures.
- 2.4 The response plan for an environmental incident is evaluated and improved, if necessary, in accordance with enterprise procedures.

Outcome 3

Manage hazardous substances at an airport.

Range hazardous substances, quarantine wastes;
evidence must be for the management of a multi-agency coordinated response.

Performance criteria

- 3.1 A hazardous substances management plan is managed in accordance with enterprise procedures.
- 3.2 A response plan for a hazardous substances incident is developed in accordance with enterprise procedures.
- 3.3 The implementation of the response plan for a hazardous substances incident is rehearsed in accordance with enterprise procedures.
- 3.4 The response plan for a hazardous substances incident is evaluated and improved, if necessary, in accordance with enterprise procedures.

Planned review date	31 December 2026
----------------------------	------------------

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 June 1998	31 December 2014
Revision	2	8 May 2001	31 December 2014
Revision	3	22 July 2005	31 December 2014
Review	4	18 February 2011	31 December 2016
Review	5	24 October 2014	31 December 2023
Review	6	29 July 2021	N/A

Consent and Moderation Requirements (CMR) reference	0028
--	------

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

Comments on this unit standard

Please contact ServiceIQ qualifications@serviceiq.org.nz if you wish to suggest changes to the content of this unit standard.