



Australian Government

DEFPHL006 Monitor water handling and distribution practices

Release: 1

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Modification History

Release 1. This is the first release of this unit of competency in the DEF Defence Training Package.

Application

This unit specifies the skills and knowledge required to inspect and monitor water distribution for safe water handling practice as a member of the Australian Defence Force (ADF).

It includes monitoring water distribution point, storage and equipment.

This unit applies to Defence personnel required to monitor water handling and distribution.

The skills and knowledge described in this unit must be applied within the legislative, regulatory and policy environment in which they are carried out. Organisational policies and procedures must be consulted and adhered to.

Persons undertaking this unit work independently and perform routine tasks in a range of familiar contexts.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable

Competency Field

Preventive Health

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Monitor water

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

1.1 Perform routine monitoring of water storage and

distribution point	distribution points to assess standard of safe water handling practices
	1.2 Perform field water testing to determine the quality of water, in accordance with operational procedures 1.3 Interpret information gathered during monitoring in accordance with relevant standards and guidelines for drinking water quality 1.4 Assess water handling practices and make recommendations to relevant personnel for improving water safety 1.5 Report contaminated water to relevant stakeholder and take immediate action to restrict the use of contaminated water
2 Monitor water storage and distribution equipment	2.1 Review local system for cleaning and sanitising water storage and distribution equipment to ensure it conforms with organisational policies and procedures 2.2 Provide advice about cleaning and sanitising water storage and distribution equipment 2.3 Implement regular water storage and distribution equipment surveys in accordance with operational procedures 2.4 Quarantine and report equipment suspected of contamination or not approved for water storage and distribution, to relevant stakeholders

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to DEFPH006A Monitor water handling and distribution practices.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6bdbab1e-11ed-4bc9-9cba-9e1a55d4e4a9>