



Australian Government

DEFWDV018 Act as a standby diver

Release: 1

DEFWDV018 Act as a standby diver

Modification History

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

Application

This unit describes the performance outcomes, skills and knowledge required to act as a standby diver in support of diving operations (from a platform and in-water) in an open water environment.

It includes preparing and positioning required diving equipment and emergency resources; meeting the readiness states as detailed by the dive supervisor; maintaining communications with dive supervisor throughout the dive; and taking rapid steps to resolve incidents, ranging from resupplying emergency breathing gas reserves to locating and rescuing injured or unconscious diver/s.

This unit relates, in part, to existing standards in the Australian Diver Accreditation Scheme (ADAS).

This unit was developed for Defence divers but may be applicable to anyone in this field.

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, dive plan and procedures must be consulted and adhered to.

Persons undertaking this unit work independently and perform specific tasks in a range of contexts that could be unpredictable.

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

Pre-requisite Unit

Not applicable.

Competency Field

Defence Work Diving.

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

PERFORMANCE CRITERIA

Elements describe the essential outcomes.

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

1 Prepare as a standby diver

1.1 Conduct function check on equipment

1.2 Confirm dive plan and emergency response plan with dive supervisor

1.3 Prepare and position emergency resources in accordance with dive plan

2 Operate as a standby diver

2.1 Maintain situational awareness and status of deployed diver/s during dive operation

2.2 Respond to incidents or unplanned situations in accordance with emergency response and dive plan

2.3 Locate and reach diver to render assistance

2.4 Render assistance to diver

2.5 Recover unconscious diver in accordance with emergency response and dive plan

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 DEF Defence Training Package Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to DEFWDV003 Act as a standby diver.

Links

Companion Volume Implementation Guides are found on VETNet -

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