

# Assessment Requirements for SFIDIV307 Perform underwater work in the wild catch sector

Release: 1

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## **Modification History**

Release	Comments
Release 1	This version released with SFI Seafood Industry Training Package Version 1.0.

#### **Performance Evidence**

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has performed underwater dive work in a wild catch environment on at least one occasion, including:

- making an assessment of the conditions before undertaking a dive
- entering and leaving the water according to standard dive procedures
- · assisting with winch operations
- harvesting and safely handling seafood catch
- operating and maintaining the appropriate tools and auxiliary devices to complete the required underwater tasks
- using appropriate dive signals when communicating with crew
- using appropriate search techniques to trace items.

## **Knowledge Evidence**

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- local weather and sea conditions that impact on diving operations
- diving signals used in underwater work, including when entering and leaving water and carrying out lifting and handling activities and underwater searches
- wild catch apparatus and associated equipment, including:
  - auxiliary devices, including low pressure air supply systems
  - lifting equipment, including its suitability and limitations
  - basic hand tools
- diver communication systems
- methods for entering and leaving the water from a range of dive platforms
- seafood harvest procedures that require underwater work in a wild catch environment
- fisheries legislation relevant to wild catch harvesting

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- safe working loads and mechanical advantages for winching operations
- underwater search and survey techniques used for underwater work in a wild catch environment.

#### **Assessment Conditions**

Assessment of skills must take place under the following conditions:

- physical conditions:
  - skills must be demonstrated in a diving environment in a wild catch setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - diving equipment
  - basic hand tools used in the wild catch sector
  - underwater auxiliary equipment
- specifications:
  - workplace procedures for performing underwater work that include advice on health and safety requirements
  - access to fisheries legislation and industry operating procedures for wild catch harvesting
  - manufacturer instructions for basic hand tools.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

#### Links

Companion Volumes, including Implementation Guides, are available at VETNet: - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=e31d8c6b-1608-4d77-9f71-9ee749456273

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