



Australian Government

Assessment Requirements for SFIFSH305 Locate fishing grounds and stocks of fish

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 positioned a vessel to locate fishing grounds and stocks of fish for at least one fishing operation, including:

- obtaining, correcting and plotting position lines and positions on navigational and fishing charts
- using protective safety equipment
- positioning the vessel safely based on environmental factors and regulatory requirements
- using appropriate methods to detect fish concentrations and fishing grounds of target species of fish
- matching the configuration of fishing gear to the target environment and species.

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:

- operation of position fixing equipment and methods
- calculation of the times required for movement in positioning a vessel for fishing operations
- sources of information used to position a vessel and locate fishing grounds and the means of accessing them, including fisheries information for best potential fishing outcome
- state, territory and national legislation and regulations relevant to fishing operations
- relevance of environmental and other factors affecting fishing operations
- interpretation of information from electronic systems
- operation and adjustment of fish-finding equipment
- visual indications of fish concentrations
- fishing gear types and their effect on differing fishing environments.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a fishing operation setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - electronic aids for locating fish
 - navigational and fishing charts
 - logs of fishing operations and other sources of information used to make decisions on fishing operations
- specifications:
 - workplace procedures for fishing operations that include advice on health and safety and environmental requirements.

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>