



Australian Government

MARF057 Respond to marina emergencies

Release: 1

MARF057 Respond to marina emergencies

Modification History

Release 1. This is the first release of this unit of competency in the MAR Maritime Training Package.

Application

This unit involves the skills and knowledge required to recognise and safely deal with emergencies and incidents and includes using safety equipment and providing assistance to others in distress.

The unit applies to individuals implementing workplace policies and procedures when responding to marina emergencies or incidents.

This unit applies to individuals who provide assistance under supervision in the operational management of the marina.

Licensing/Regulatory Information

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

Pre-requisite Unit

Not applicable.

Competency Field

F – Operational Quality and Safety

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

- | | | |
|----------|---|------------|
| 1 | Apply workplace emergency procedures | 1.1 |
|----------|---|------------|

PERFORMANCE CRITERIA

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

- | | |
|------------|---|
| 1.1 | Emergency is identified correctly and reported to relevant personnel according |
|------------|---|

- to Emergency Response Plan (ERP)
- 1.2** Alarm is raised according to ERP and workplace procedures
 - 1.3** Nature, location and type of emergency is established and recorded, including cause of the emergency
- 2 Respond to an emergency**
- 2.1** Emergency procedures and instructions are followed according to workplace procedures and ERP
 - 2.2** Communication and collaboration with personnel are maintained with personnel at all times
 - 2.3** Emergency equipment and personal protective equipment (PPE) are selected and used according to the relevant ERP
 - 2.4** Assistance is provided to distressed and injured persons in accordance with ERP, workplace procedures and supervisor instructions
- 3 Conclude emergency response**
- 3.1** All persons are accounted for, and outcomes are reported correctly and followed according to workplace procedures and ERP
 - 3.2** Emergencies are recorded accurately and reported to the appropriate personnel in accordance with workplace procedures
 - 3.3** Instructions to secure site are followed according to workplace procedures and ERP
 - 3.4** Equipment is cleaned and function tested for operational condition and stored according to workplace procedures and supervisor instructions
 - 3.5** Equipment malfunctions or faults are reported according to workplace procedures
 - 3.6** Review of ERP and emergency debrief are participated in, including a procedural

review with relevant personnel and/or supervisor

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 can be found in the MAR Maritime Training Package Companion Volume Implementation Guide.

Emergencies include one or more of the following:

- adverse weather conditions
- capsized or sinking vessel
- collisions
- incident within a confined space or restricted space
- electrical
- explosions
- falling from height
- fire
- flooding
- fuel or chemical spillage
- groundings
- hazardous materials incidents
- injuries/illness
- medical conditions
- person overboard
- person retrieval from water
- rescue
- structural failure/damage
- swamping

Unit Mapping Information

This unit replaces and is not equivalent to MARF025 Respond to marina emergencies

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=772efb7b-4cce-47fe-9bbd-ee3b1d1eb4c2>

Assessment Requirements for MARF057 Respond to marina emergencies

Modification History

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Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements, performance criteria and range of conditions on at least one occasion and include:

- applying precautions and required actions to minimise, control or eliminate hazards that may exist when responding to an emergency or incident
- applying relevant work health and safety (WHS)/occupational health and safety (OHS) requirements, policies, procedures and safe work practices
- communicating effectively with others when responding to an emergency or incident
- completing documentation related to an emergency or incident response
- following evacuation procedures according to workplace policies and procedures
- following supervisor instructions
- operating safety equipment correctly and adapting to any differences
- reporting and/or rectifying identified problems, faults, or malfunctions promptly according to with workplace policies and procedures
- reading, interpreting and recording instructions, procedures and information
- reporting an emergency accurately and according to operating procedures
- selecting and using required personal protective equipment (PPE)
- working collaboratively with others when responding to an emergency or incident.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements, performance criteria and range of conditions and include knowledge of:

- basic understanding of the principles of duty of care relevant to scope of own responsibilities and operating under supervision
- emergency procedures manual and evacuation plan
- emergency response plan, its contents and purpose
- emergency techniques, equipment and relevant systems
- relevant regulatory requirements applicable to emergency or incident
- role and responsibility of a marina fire warden and first aid officer safety considerations

- site layout and building construction
- types of emergencies
- typical problems that can occur during an emergency or incident and actions that can be taken
- vessel types and construction relevant to marina emergencies
- WHS/OHS requirements and work practices.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Assessment must occur in workplace operational situations, where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Resources for assessment include:

- applicable documentation such as workplace procedures, regulations, codes of practice, operation manuals, manufacturer instructions and procedures
- tools, equipment, machinery, materials and relevant PPE currently used in industry.

Links

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<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=772efb7b-4cce-47fe-9bbd-ee3b1d1eb4c2>