

# Assessment Requirements for ACMAIM310 Participate in marine wildlife pollution event

Release: 1

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### **Modification History**

Release	Comments
Release 1	This version released with ACM Animal Care and Management Training Package Version 4.0.

#### **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:

- identified hazards and risks associated with a minimum of one species at a marine wildlife pollution event
- determined handling, cleaning and care requirements for one species from one of the following groups:
  - sea birds
  - · pinnipeds and dugongs
  - marine reptiles
- · safely captured, caught and handled two wildlife using species-specific techniques
- · washed, rinsed, dried and monitored two individual wildlife
- worked safely during the marine wildlife pollution event, following safe animal handling and hygiene procedures
- contributed to one team briefing and one debriefing activity.

## **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:

- key local, state/territory and Commonwealth legislative requirements and jurisdictional structures relevant to marine wildlife pollution events
- cultural protocols relating to species, operations and location
- basic risk assessment process, including hazard identification, assessing risk, controlling or minimising risk and reviewing risks
- hazards and risks at marine wildlife pollution events, including:
  - wildlife behaviour
  - environment, weather and light conditions (time of day)

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- public onlookers, interference, perceived need to act
- lack of resources
- zoonotic diseases and disease vectors
- risk of physical injury
- contaminated or toxic waste
- role of science and data collection in wildlife management, including types of information and data to collect and record
- common marine wildlife species involved in marine pollution events, including:
  - sea birds
  - pinnipeds and dugongs
  - marine reptiles
- animal species behaviour and biology relevant to event, including:
  - basic anatomy
  - · danger zones and unpredictable behaviour when distressed
- suitable personal protective equipment (PPE) for the event and environment, including:
  - · safety goggles, gloves, waterproof outer clothing and suitable footwear
- species-specific techniques and procedures for impacted wildlife, including:
  - capturing, handling, lifting
  - · moving and transporting
  - · washing, rinsing, drying
  - approved euthanasia techniques
- resources required for washing, cleaning and caring, including:
  - · hot water, mild detergent, towels, cloths
  - vegetable oils or similar
  - food supplies for animals
- types of equipment and gear, including:
  - buckets, tubs, hoses, nozzles
  - species appropriate pools or drying pens
  - drying equipment blow heaters, heat lamps
  - feeding tubes
- organisational safety procedures, including:
  - safe manual handling and handling of wildlife
  - · hygiene and infection control
  - personal injury or accident involving a team member
  - shifts and team rotations to avoid fatigue and exposure to weather
  - waste disposal.

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#### **Assessment Conditions**

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
  - an environment that represents a marine wildlife pollution event this includes the use of simulations and scenarios
- resources, equipment and materials:
  - animal simulations or mannequins
  - · resources and equipment for washing, rinsing and drying wildlife
  - personal protective equipment
- specifications:
  - organisational forms for reporting information
- relationships:
  - · relevant personnel and team members to report to and work with.

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=b75f4b23-54c9-4cc9-a5db-d3502d154103

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