



Australian Government

Assessment Requirements for MSS024026 Apply environmental management procedures

Release: 1

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Modification History

Release 1. Unit code changed. Unit title changed. Application changed. Elements changed. Performance Criteria changed. Foundation Skills populated. Assessment Requirements changed. Workplace outcome changed. Supersedes and is not equivalent to MSS024014 Implement environmental management plans and procedures.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- review specified information and procedures and apply to plan and implement own work activities on at least 2 occasions
- respond to at least 2 environmental issues, risks, impacts or incidents according to procedures.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- purpose of an environmental management plan and its role in environmental monitoring, hazard identification, risk assessment and risk management
- risk management terminology including hazard, risk, controls, impact, assessment and management
- accessing, interpreting and applying legislative, regulatory and licensing requirements to own work
- identifying site characteristics and environmental issues, risks and impacts
- environmental risks related to at least 6 of the following:
 - emissions to air
 - releases to, and of, water
 - releases to land
 - soil erosion, sedimentation and salinity
 - contamination of land
 - disturbance of flora and fauna and/or threats to sensitive species and destruction of habitat
 - introduction of pests
 - noise and vibration
 - disturbance to heritage sites or items
 - generation, reuse and disposal of waste

- use of energy sources
- handling, storage, spills, or exposure involving hazards, such as chemicals and radiation
- other environmental issues defined by the organisation or specified under a regulation, standard or code
- current and emerging approaches to eliminating and/or mitigating risk in 6 areas as listed above
- environmental management procedures and specified control measures relevant to work activities
- workplace procedures for:
 - work health and safety (WHS) including using personal protective equipment (PPE), identifying and responding to safety hazards and assessing risks associated with work activities at sites
 - responding to complaints, cultural heritage finds and other environmental incidents
 - environmental reporting.
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Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - maps and photos of site/s
 - site reports, project history or similar information
 - environmental management plan and related procedures
 - survey, monitoring and sampling equipment relevant to environmental management plan
 - risk assessment checklists
- modelling of industry operating conditions, including:
 - access to site/s.
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Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5b04f318-804f-4dc0-9463-c3fb9a3fe998>