MPQPO16
Monitor and maintain environmental conditions in your area of responsibility

Overview

Achievement of this standard demonstrates your competence in conforming to workplace environmental requirements in the context of the occupation and the work environment. It includes awareness, interpretation and carrying out of personal responsibilities in relation to environmental requirements within the workplace and the organisational operational approved policies and procedures. It also includes personal responsibilities in relation to the workplace and in reducing the environmental impact on areas surrounding and/or affected by the workplace site activities.

This standard can apply to anyone working in the extractive, mineral processing and related manufacturing industries.

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Performance criteria

You must be able to:

P1 identify and monitor **environmental impacts** and conditions that affect the work activity

P2 confirm environmental control measures, including those for **environmental impacts**, environmental aspects and incidents are available and operational, or report as unavailable or defective

P3 ensure that environmental information in relation to the work activity, location and **environmental impacts** and aspects is available for use, or reported as unavailable

P4 dispose of waste

P5 carry out work activities according to **approved policies, procedures and practices**

Knowledge and understanding

You need to know and understand:

K1 **environmental impacts**

K2 the potential for the **environmental impacts** of the workplace to affect the areas surrounding or affected by the workplace activities, and the subsequent consequences

K3 environmental monitoring arrangements associated with the work activity and working environment

K4 how to report **environmental impacts**, aspects and incidents

K5 organisational **resources** for addressing environmental incidents

K6 the arrangements for the efficient use of **resources** in environmental incidents

K7 the arrangements for waste disposal

K8 the implications to yourself and the organisation of failure to comply with legislative, environmental regulatory, local authority and organisational environmental requirements

K9 the sources of help, information and guidance in relation to environmental issues relating to the workplace and areas surrounding or affected by the workplace activities

K10 the **approved policies, procedures and practices** in relation to the work activity and working environment

Additional Information

Scope/range

1 **environmental impacts:** associated with the workplace, the areas surrounding and/or affected by the workplace activities, and the workplace activity, including the use of resources, dust, noise, waste, substances, transport

2 **approved policies, procedures and practices**: legislative, organisational, operational, environmental, environmental management, waste management, health and safety, use of resources in environmental incidents, as appropriate to the workplace, areas affected by the workplace and the work activity

Scope/range related to knowledge and understanding	1	**resources:** plant, tools, equipment, consumables, labour as applicable to the workplace, work activity and the associated environmental impacts

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