Policy

# Environmental Objectives Policy for Mining

3 March 2020

Mining Act 1978

## **Contents**

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# **Document Hierarchy**

Legislation	Mining Act 1978		
Statutory Documents	Statutory Guidelines for Mining Proposals. Statutory Guidelines for Mine Closure Plans.		
Policy	Environmental Regulatory Strategy. This Document.		
Guidelines	Mining Proposal Guidance – How to Prepare in accordance with Part 1 of the Statutory Guidelines for Mining Proposals.  Mine Closure Plan Guidance – How to Prepare in accordance with Part 1 of the Statutory Guidelines for Mine Closure Plans.		
Procedures	Procedures Environmental Applications Administrative Procedures.		

# **Version History**

Version	Date	Changes
1.0	2016	Initial publication of the Environmental Objectives Policy in the Guidelines for Mining Proposals 2016.
2.0	2019	Republishes the policy information in a stand-alone policy document.
3.0	2024	Updated for alignment with EPA's environmental factors and objectives.

### **Purpose**

The purpose of this policy is to identify the environmental objectives for decision making under the *Mining Act 1978*.

## **Objectives**

The objectives of this policy are to:

- Clearly identify the Department's objectives for environmental regulation and decision making under the *Mining Act 1978*.
- inform the development of environmental and closure outcomes; and
- provide to industry and the community the Department of Energy, Mines, Industry Regulation and Safety (DEMIRS); expectations relating to environmental acceptability of proposed mining activities.

In a risk and outcome-based environmental assessment process, it is imperative clear environmental objectives are established. This is to ensure the environmental risk assessment and setting of environmental and closure outcomes is consistent with the expectations of the regulator, industry and the community.

#### Scope

This policy specifically applies to activities regulated under the *Mining Act 1978*.

### **Policy**

The principal objective for environmental regulation is: Resource industry activities are designed, operated, closed, decommissioned and rehabilitated in an ecologically sustainable manner, consistent with agreed environmental outcomes and post-mining land-uses without unacceptable liability to the State.

DEMIRS' key environmental objectives are listed in Table 1 for the key environmental factors that are relevant to mining activities. DEMIRS will consider these environmental objectives when determining whether proposed mining activities are acceptable.

Table 1

Factor	Objective
Flora, vegetation and fauna	To protect flora and vegetation, subterranean fauna, and terrestrial fauna so that biological diversity and ecological integrity are maintained.
Inland waters	To maintain the hydrological regimes, quality and quantity of groundwater and surface water so that environmental values are protected.
Terrestrial environmental quality	To maintain the quality of land and soils so that environmental values are protected.
Rehabilitation and Mine Closure	Mining activities are rehabilitated and closed in a manner to make them physically safe to humans and animals, geo-technically stable, geo-chemically non-polluting/non-contaminating, and capable of sustaining an agreed postmining land use, with consideration for cultural values and without unacceptable liability to the State.

Government of Western Australia

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