Independent Monitor Report

1 May 2021 to 30 April 2022

January 2023

A GLENCORE Company

The latest Independent Monitor Report on McArthur River Mine (MRM) confirms there has been a continuous improvement in the environmental management and performance at the mine. MRM remains committed to being open and transparent with the local Gulf community about our environmental and operational performance.

THE REPORT FOUND

- A **high-level overall compliance score of 97%** – an increase over the previous period's score of 96%.
- **100% compliance** with the NT Environment Protection Authority recommendations.
- **No non-compliances** measured against 908 conditions.
- **No environmental issues** requiring urgent attention.
- A **high level of overall compliance** with Mining Authorisation conditions.
- The McArthur River and its creeks were in good health and the **fish were safe to eat**.



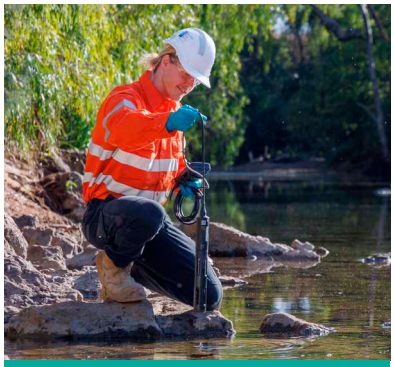
Key successes

The key areas identified by the audit where McArthur River Mining did well to improve performance, include:

- **Purple-crowned fairy wren relocation**
  A small population of purple-crowned fairy-wrens were relocated and is now successfully breeding.
- **Tailings Storage Facility interception trench**
  Built in 2020 on the northern side of the Tailings Storage Facility, the trench has improved groundwater and surface water quality in Surprise Creek.
- **Djirrinmini groundwater monitoring**
  Groundwater levels and quality have stayed the same and there were no exceedences.
- **McArthur River diversion channel rehabilitation**
  Over 120,000 seedlings planted in 2022 alone and over 800,000 seedlings planted since 2010.
- **Water quality monitoring Indigenous participation**
  Growing and developing existing partnerships with local ranger groups for marine and surface water monitoring programs.

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Did you know?

MRM has **over 400 monitoring sites** we use to collect and analyse data to ensure we meet our regulatory requirements for air quality (including dust and sulphur dioxide), ground water and surface water.

The IM examined 908 conditions, requirements and individual elements in the Variation of Authorisation, Waste Discharge Licence and NT EPA recommendations.

MRM has either already addressed these or is in the process of doing so.

The IM found no significant environmental issues requiring urgent investigation and attention.

MRM achieved very high levels of compliance with the conditions of our Mining Authorisation across each of the key environmental aspects.

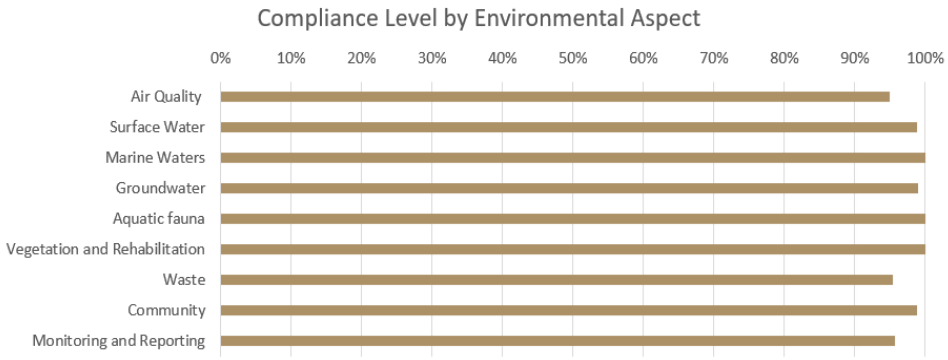


Figure 3-1 Authorisation – Operator Compliance Level Illustrated by Environmental Aspect, page 32, Annual Environmental Performance Audit Report 2022 – McArthur River Mine, Independent Monitor

MRM achieved the highest compliance scores for management of its open pit operations, water management and water storage.

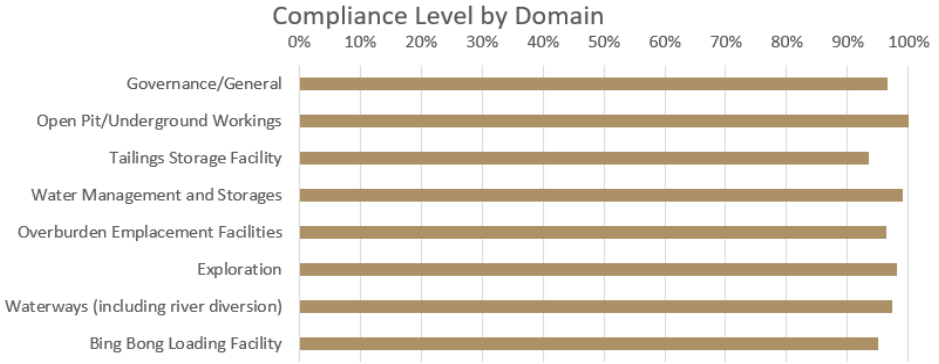


Figure 3-2: Authorisation – Operator Compliance Level Illustrated by Operator Domain, page 35, Annual Environmental Performance Audit Report 2022 – McArthur River Mine, Independent Monitor

About the Independent Monitor

The NT Government appoints an IM to assess the performance of both MRM and the mine regulator.

The IM is tasked with assessing whether the way MRM runs its operations meets the rules imposed by the NT Government to protect the environment. Advisian Pty Ltd was appointed as the IM in December, 2019.

In January 2023, the IM released its Annual Environmental Performance Audit Report, which presents findings on the environmental regulatory compliance of MRM and the NT Department of Industry, Tourism and Trade for the period 1 May 2021 to 30 April 2022.

In compiling its latest report, the IM also conducted face-to-face conversations with members of the local community in November 2022. These sessions provided feedback on the local community's areas of interest, as well as on communication about the mine's environmental performance.

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