



Application for Licence Amendment

Part V Division 3 of the *Environmental Protection Act 1986*

Licence Number	L9324/2022/1
Licence Holder	Greenmount Resources Pty Ltd
ACN	607 613 650
File Number	INS-0002197
Premises	Karlawinda Gold Project CAPRICORN WA 6642 Legal description – Mining Lease – M52/1070
Date of Report	11 June 2025 (FINAL)
Proposed Decision	Revised licence granted

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1. Decision summary

The Delegated Officer has determined to make amendments to Licence L9324/2022/1. The amendments are minor in nature and are not considered to alter the risk profile of the Premises, providing that activities, emissions and receptors as stated in existing approvals remain unchanged.

This Amendment Report documents the amendments made pursuant to section 59 and 59(B) of the *Environmental Protection Act 1986* (EP Act).

2. Scope of assessment

2.1 Regulatory framework

In amending the licence, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at <https://dwer.wa.gov.au/regulatory-documents>.

2.2 Application summary

Licence L9324/2022/1 is held by Greenmount Resources Pty Ltd (Licence Holder/applicant) for the Karlawinda Gold Project (the Premises), located within mining tenement M52/1070 in Capricorn, Western Australia (south of Newman).

The Premises relates to the categories and the assessed production/design capacity under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which are defined in existing Licence L9324/2022/1.

On 17 March 2025, the Licence Holder submitted an application to the department to amend Licence L9324/2022/1 under section 59B of the *Environmental Protection Act 1986* (EP Act). The amendment is limited only to updating the status and location of certain monitoring bores for the premises groundwater monitoring program.

3. Replacement monitoring bores

The Licence Holder has been granted a 26D licence (Instrument No. CAW211021(1)) to construct additional monitoring bores as well as decommission old ones in preparation of new infrastructure proposed to be built within the prescribed premises. At the time of applying for this licence amendment, the new bores have already been constructed.

The department understands that underlying groundwater at the premises generally flows in a southerly direction towards Savory Creek. In consideration of local groundwater flow, the department finds the location and the depth of the replacement bores to be suitable for the purposes of monitoring groundwater as conditioned in the licence.

The reasoning for the decommissioning of the monitoring bores is listed below:

- KPB02A: The bore is dry therefore not possible to sample, monthly measurement of standing water levels (SWL) will still occur.
- KPB09, KPB10: located within area of future tailing storage facility (TSF2).
- KPB11, KPB12: located within area of future processing plant and run-of-mine pad (ROM2).
- KPB14, KPB15: located within area of final footprint of extended South Waste Rock Dump.

The proposed changes to the monitoring locations are depicted in Figure 1.

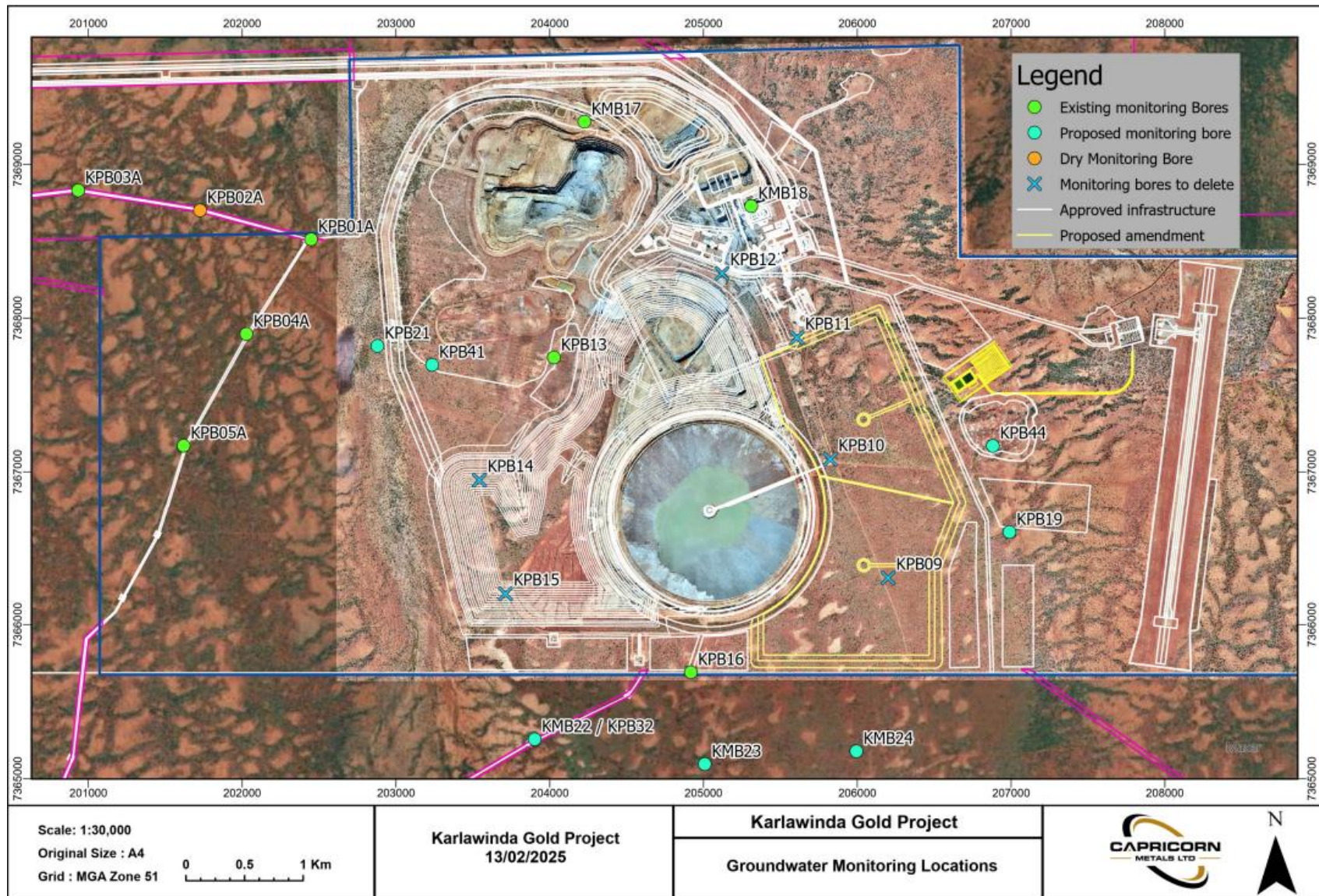


Figure 1: Locations of monitoring bores to be decommissioned and proposed replacement bores

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4. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk Assessments* (DWER 2020).

A risk assessment has not been completed for the proposed amendments. The proposed amendments are minor in nature and are not considered to alter the risk profile of the Premises (as previously assessed), providing that activities, emissions and receptors as stated in existing approvals remain unchanged.

5. Consultation

On 27 May the Licence Holder was provided with a draft to provide comment. On the 31 May 2025 the Licence Holder waived the comment period.

6. Conclusion

Based on the assessment in this Amendment Report, the Delegated Officer has determined that an amended licence will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

6.1 Summary of amendments

Table 1 below provides a summary of the proposed amendments and will act as a record of implemented changes. All proposed changes have been incorporated into the Revise licence as part of the amendment process.

Table 1: Summary of licence amendments

Condition no.	Proposed amendments
Condition 10	Added monitoring bores: KPB19, KPB21, KPB41, KBP44, KMB22/KPB32, KMB23, KMB24
	Removed monitoring bores: KPB09, KPB10, KPB11, KPB12, KPB14, KPB15
	Amended the requirements for monitoring bore KPB02A to only monitor SWL
Schedule 1: Figure 9	Updated to reflect the changes to the monitoring bore locations

References

1. *Department of Environment Regulation (DER) 2015, Guidance Statement: Setting Conditions, Perth, Western Australia.*
2. *Department of Water and Environmental Regulation (DWER) 2020, Guideline: Environmental Siting, Perth, Western Australia.*
3. *DWER 2020, Guideline: Risk Assessments, Perth, Western Australia.*