



## Annual Audit Compliance Report Form

*Environmental Protection Act 1986, Part V Division 3*

Once completed, please submit this form either via email to [info@dwer.wa.gov.au](mailto:info@dwer.wa.gov.au), or to the below postal address:

Department of Water and Environmental Regulation  
Locked Bag 10  
Joondalup DC WA 6919

Section A – Licence details			
Licence number:	L9324/2022/1	Licence file number:	DER2022/000042
Licence holder name:	Greenmount Resources Pty Ltd		
Trading as:	Capricorn Metals		
ACN:	607 613 650		
Registered business address:	Level 3, 40 Kings Park Road, West Perth 6005		
Reporting period:	29/08/2024 to 28/08/2025		

Section B – Statement of compliance with licence conditions
Did you comply with all of your licence conditions during the reporting period? (please tick the appropriate box)
<input type="checkbox"/> Yes – please complete: <ul style="list-style-type: none"><li>section C;</li><li>section D (if required); and</li><li>sign the declaration in Section F.</li></ul>
<input checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none"><li>section C;</li><li>section D (if required);</li><li>section E; and</li><li>sign the declaration in Section F.</li></ul>

Section C – Statement of actual production	
Provide the actual production quantity for this reporting period. Supporting documentation is to be attached.	
Prescribed premises category	Actual production quantity
Category 5: Processing or beneficiation of metallic or non-metallic ore	4,319,739 tonnes per annum
Category 6: Mine dewatering	146,970 tonnes per annual period

Section D – Statement of actual Part 2 waste discharge quantity	
Provide the actual Part 2 waste discharge quantity for this reporting period. Supporting documentation is to be attached.	
Prescribed premises category	Actual Part 2 waste discharge quantity
Category 64: Class II or III putrescible landfill site	260 Tonnes per annum
Category 85: Sewage facility	57.83 m3 per day

Section E – Details of non-compliance with licence condition			
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.			
Condition no:	7	Date(s) of non-compliance:	September 2024 to August 2025
Details of non-compliance:			
The condition established indicates that the copper concentration in the supernatant pond must remain below 1 mg/L. However due to commencement of processing fresh rock ore during 2023, Copper concentration have exceeded 1 mg/L, which is consistent with the findings in the TSF Supernatant Management Plan. Average concentration reported is 10.93 mg/L for the last 12 months which shows the increasing copper in fresh rock ore.			
What was the actual (or suspected) environmental impact of the non-compliance?			
<b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
No impact has been identified or recorded due the discharge is encapsulated in the TSF and recovered for re-use in processing as a closed circuit.			
Cause (or suspected cause) of non-compliance:			
From observations, the higher-grade copper areas appear to follow the higher-grade gold areas in the fresh rock ore, and due that the company seek for gold, it is expectable to find higher Copper concentration in higher gold areas. Therefore, copper enters and leaves the process of refining gold, and then is sent to the TSF with the tails, where it is confined and encapsulated within the TSF, finally it is collected in the Decant water, where the concentration is measured. This also explains why the copper concentration increases over time, due that dissolved copper gets put back in the process through reuse of decant water.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Greenmount have implemented 2 different treatment systems to capture copper dissolved in return water, reducing its concentration.			
Precipitation by the use of Ferrous Sulphate solution and Hydrogen Peroxide, which is applied into the decant ring, reducing copper concentration previous of this leaving TSF. Carbon absorption tanks installed at the outlet of TSF, where a fraction of the return water filters through the tanks, and copper gets absorbed by activated carbon, removing copper from process water, before its reuse.			
Currently both processes are running and being evaluated in terms of efficiency, effectiveness, and financial sustainability to remove copper over time.			

Section E – Details of non-compliance with licence condition	
Was this non-compliance previously reported to DWER?	
<input type="checkbox"/> Yes, and	
<input type="checkbox"/> Reported to DWER verbally	Date: / /
<input checked="" type="checkbox"/> Reported to DWER in writing	Date: 07/09/2023
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.	

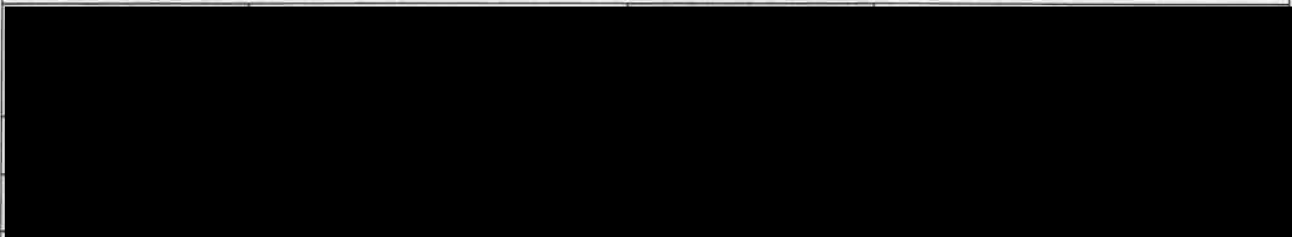
Section E – Details of non-compliance with licence condition			
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.			
Condition no:	7	Date(s) of non-compliance:	March and April 2025
Details of non-compliance:			
The condition established indicates that the Arsenic concentration in the supernatant/decant pond must remain below 1 mg/L. However due to processing high grade fresh rock ore, which is associated with higher Arsenic concentration, a higher amount of it mobilized into solution, exceeding 1 mg/L during the period.			
What was the actual (or suspected) environmental impact of the non-compliance?			
<b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
No impact has been identified or recorded due the discharge is encapsulated in the TSF and recovered for re-use in processing as a close circuit.			
Cause (or suspected cause) of non-compliance:			
From observations, the higher-grade Arsenic areas appear to follow the higher-grade gold areas in the ore, and due that the company seek for gold. Therefore, Arsenic in the ore enters and leaves the process of refining gold, a higher concentration of this element in the ore processed would lead to a higher amount mobilizing to solution., therefore presenting higher values in decant water at the TSF where the concentration is measured.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
To manage the non-compliance, Greenmount targeted to lowering pH within the plant, due to Arsenic solubility being higher when pH is higher. With lower solubility as the pH is to decrease, the mobilization of Arsenic from the ore to water is reduced. It must be noted that processing plant cannot lower pH below a certain point due to safety factors, however, works done in the processing plant to reduce pH during the non-compliance period were successful and Arsenic concentrations were reduced below 1 mg/L.			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date:	

Section E – Details of non-compliance with licence condition			
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.			
Condition no:	5 & 8	Date(s) of non-compliance:	September 2024 to August 2025
Details of non-compliance:			
The concentration for biological parameters has not been compliant in the second pond of the WWTP, however due to high evaporation rates and low volumes there has been no requirements to irrigate thus no discharge into the environment has occurred during this reporting period			
What was the actual (or suspected) environmental impact of the non-compliance? <b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
There is no impact to the environment due to no discharge occurring thus no emissions.			
Cause (or suspected cause) of non-compliance:			
The capacity of these ponds has been exceeded and more infrastructure will be required to remain compliant in the future. Currently E. Coli is complying with the conditions, however due to the increased accumulation of algae over time, there are exceedances of BOD, TSS, TDS, Nitrogen and Phosphorous.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Due to absence on adverse effects, there are no actions in place. However, Greenmount is undertaken a Works approval application to implement an upgrade on its wastewater treatment system that will allow major improvements in the level of treatment which will provide a compliant effluent for discharge, if necessary.			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date:	

**Section F – Declaration**

I / We declare that the information in this Annual Audit Compliance Report is true and correct and is not false or misleading in a material particular<sup>1</sup>.

I / We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation's (DWER) website.



Date:	25 / 09 / 2025	Date:	25-09-25
Seal (if signing under seal):			

<sup>1</sup> It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular.

<sup>2</sup> AACRs can only be signed by the licence holder or an authorised person with the legal authority to sign on behalf of the licence holder.