



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, 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:	L8345/2009/3	Licence file number:	2011/009446-1
Licence holder name:	Greenstone Resources (WA) Pty Ltd		
Trading as:	Greenstone Resources (WA) Pty Ltd		
ACN:	100 341 599		
Registered business address:	Level 2 35 Ventnor Ave WEST PERTH WA 6005		
Reporting period:	01 / 09 / 2022 to 31 / 08 / 2023		

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">• section C;• section D (if required); and• sign the declaration in Section F.
<input checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none">• section C;• section D (if required);• section E; and• sign the declaration in Section F.

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 54: Sewage facility	79 m3/day
Category 89: Putrescible landfill site	796 tonnes
Category 6: Mine dewatering	377,295 tonnes
Category 52: Electric Power generation	26.08 MW

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 5: processing and beneficiation of metallic or non-metallic ore	4,399,545 tonnes		
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:	6	Date(s) of non-compliance:	29 th of September 2022
Details of non-compliance:			
<p>During a monthly compliance inspection of L8345/2009/3 Condition 6, refer to APPENDIX A under "RED5 KOTH L8345_2009_3 Inspection Record Condition 6 30SEPT2022", it was observed a sleek of potential contamination at one of the active landfill cells, the base of the cell have pooling with black water.</p> <p>Potential non-compliance with Condition 6, given the potential contamination observed. An observation of the landfill's cell the previous month showed no water pooling.</p> <p>Immediate Corrective Actions: Report in INX to relevant Managers and initiate investigation</p> <p>What was the actual (or suspected) environmental impact of the non-compliance?</p> <p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p> <p>Impact Type: Legal or other requirement non-compliance Area of Impact: Within tenement boundary Duration of Incident: 2 to 4 weeks (4 weeks) Receiving Medium: Surface water (natural) Mechanism of Incident: Spill or leakage - Chemical or hydrocarbon Nature of Incident: Land Contamination Agency of Incident: Chemical/Hazardous Substances Duration of Impact: Short Term (2 days to 90 days) (90 days)</p>			
Cause (or suspected cause) of non-compliance:			
<p>Lab reports identified exceedances in the sample taken for the following parameters: Trivalent Chromium, Vanadium, Copper and Nickel, refer to APPENDIX B, C and D.</p>			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<p>Management Methods:</p> <ol style="list-style-type: none"> 1. Reported to relevant Managers in INX and e-mail. 2. Site Advisor Environment took a sample including a duplicate and sent it to the lab to test for contaminants limits of a Class II Landfill, Uncontaminated fill as per Table 6 of the "Landfill Waste Classification and Waste Definitions 1996 (as amended 2019) Environmental Protection Act 1986". 3. Given test came up with contaminant concentrations higher than Class II landfill acceptance criteria. 			

Section E – Details of non-compliance with licence condition	
Open Cut Mine Manager organized clean up as soon as reasonably practical and ordered absorbent and/or treatment materials and/or equipment under the advice of the Senior Advisor Environment.	
4. Contamination was contained and remediated.	
5. Site Advisor Environment e-mailed a landfill awareness presentation to KOTH Site Leadership Team for communication to ALL Supervisor's and respective crews to reiterate the message of authorized waste disposal at both sides of the entrance (two signs) to the Landfill.	
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:	12 to 14	Date(s) of non-compliance:	29th of June 2023
Details of non-compliance:			
During a weekly compliance inspection of the WWTP's sewage effluent, it was observed the effluent was visibly untreated. Potential non-compliance with Condition 13, given the potential contamination observed.			
Immediate Corrective Actions: Report in INX to relevant Managers and initiate investigation			
What was the actual (or suspected) environmental impact of the non-compliance?			
NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
Impact Type: Legal or other requirement non-compliance Receiving Medium: Bunded area, Impermeable Mechanism of Incident: Spill or leakage - Raw Sewage Area of Impact: Within tenement boundary Duration of Incident: >4 weeks (12 weeks) Nature of Incident: Land Contamination Agency of Incident: Wastewater Duration of Impact: Short Term (2 days to 90 days) (90 days)			
Cause (or suspected cause) of non-compliance:			
Lab reports support the visual inspection with over the license limit results, refer to Figure 23.			
An equipment immediate cause has been identified as a mixer pump not working.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			

Section E – Details of non-compliance with licence condition

Management Methods:

1. Reported to relevant Superintendents in INX and e-mail on identifying the issue.

Was this non-compliance previously reported to DWER?

☐ Yes, and

☐ Reported to DWER verbally

Date: / /

☐ 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 particular¹.

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

Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position:		Position:	
Date:		Date:	
Seal (if signing under seal):			

¹ 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.

² 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.