

Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details				
Licence number:	L9012/2016/1	Licence file number:	DER2016/002205	
Licence holder:	Linden Gold Pty Ltd			
Trading as:				
ACN:	138 222 705			
Registered address:	Level 2, 8 Colin St, West Perth WA 6000			
Reporting period:	1 / July / 2021 to 30 / June / 2022			
	Note: The Licence was amended on 19 May 2022, unless otherwise specified this AACR reflects compliance with the amended version of the Licence.			

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)

 \Box Yes – please complete:

- section C;
- section D if required; and
- sign the declaration in Section F.

\boxtimes No – please complete:

- section C;
- section D if required;
- section E; and
- sign the declaration at 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 5: Processing or beneficiation of metallic or non-metallic ore	0	
Category 6: Mine dewatering	438,127 m ³	

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	
NA	NA	

	Assessed production/	Date(s) of non-		
Condition no:	design capacity	compliance:	30/06/2022	
Details of non-cor	npliance:			
The assessed production/ design capacity for Category 6: Mine Dewatering is 420,000 tonnes per annual period. During the 2021/22 reporting period a total of 438,127 tonnes of mine dewater was discharged into the evaporation ponds. This is an exceedance of 18,127 tonnes for the annual period.				
What was the act	ual (or suspected) environme	ental impact of the nor	n-compliance?	
NOTE – please atta compliance took pla	ich maps or diagrams to provid ace.	e insight into the precise	e location of where the non-	
Nil – no environm	ental impacts have been obs	served.		
Cause (or suspec	ted cause) of non-complianc	e:		
Higher than anticipated rate of dewatering. The estimated throughput was based on a dewatering rate of 13 L/s plus a 2.5% contingency. Whereby 13 L/s was the average rate of dewatering between March 2021 and August 2021.				
However, since January 2022, the average rate of dewatering has been around 15.6 L/s.				
The exact reason for this increase is unknown, although it may be attributed to excavations into upper historical areas for production (e.g. stoping of the 1330 Level) where water inflow was observed to be more than usual.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the				
	itigate any adverse effects of	i non-compliance and	prevent recurrence of the	
non-compliance: Dewatering is req	uired to ensure safe working non-compliance would be to	environment, therefo	re, the only way to prevent	
non-compliance: Dewatering is req recurrence of the capacity of the Lic	uired to ensure safe working non-compliance would be to	environment, therefo increase the assesse	re, the only way to prevent	
non-compliance: Dewatering is req recurrence of the capacity of the Lic	uired to ensure safe working non-compliance would be to cence.	environment, therefo increase the assesse	re, the only way to prevent	
non-compliance: Dewatering is req recurrence of the capacity of the Lic Was this non-com	uired to ensure safe working non-compliance would be to cence.	environment, therefo increase the assesse	re, the only way to prevent	

Section E – Details of Non-Compliance with Licence Condition				
Condition no:	4(c)	Date(s) of non- compliance:	30/06/2022	
Details of non-com	pliance:			
	ires the licence holder to "ma n record signed by a respons		all inspections undertaken	
	A log of inspections is currently maintained within an excel spreadsheet but each inspection record is not signed by a responsible person.			
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
Nil – no environme	ntal impacts have been obse	rved		
、 ·	ed cause) of non-compliance:			
Whist a formal inspection process has been implemented, the requirement to have the inspection record signed by a responsible person was overlooked.				
	inspection record signed by a responsible person was overlooked.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
Going forward, the inspection log will be reviewed by a 'responsible person' on a monthly basis. An electronic record of the review will be maintained within the inspection log on a separate tab, and 'signed' by a responsible person.				
In addition, the inspection log will be updated to include the 'scope of inspection' as outlined in Table 2 of the Licence, to ensure the inspections are undertaken in accordance with the Licence.				
Was this non-compliance previously reported to DWER?				
☐ Yes, and				
Reported to	DWER verbally	Date: / /		
Reported to	DWER in writing	Date / /		

Section E – Details of Non-Compliance with Licence Condition					
Condition no:	7(a)	Date(s) of non- compliance:	30/06/2022		
Details of non-com	Details of non-compliance:				
	Condition 7(4) requires the licence holder to ensure that "quarterly monitoring is undertaken at least 45 days apart".				
During the reporting period, the days apart for the quarterly SWL monitoring were as follows: Q4 to Q1: 98 days Q1 to Q2: 19 days Q2 to Q3: 83 days Q3 to Q4: NA – SWL monitoring not completed.					
The days apart betw	ween Q1 and Q2 was less th	an 45 days.			
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. Nil – no environmental impacts have been observed.					
Cause (or suspected cause) of non-compliance: There is no set routine for groundwater monitoring.					
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the					
non-compliance:					
Implement a routine groundwater monitoring programme.					
Was this non-compliance previously reported to DWER?					
Yes, and					
Reported to	DWER verbally	Date: / /			
Reported to DWER in writing Date / /					

Section E – Details of Non-Compliance with Licence Condition			
Condition no:	11	Date(s) of non- compliance:	30/06/2022
Details of non-com	pliance:		
Condition 11 (Table	e 5) requires the licence hold	er to undertake SWL n	nonitoring quarterly.
During the reporting	g period, SWL monitoring wa	s not undertaken in Q4	ł.
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-
Nil – no environme	ntal impacts have been obse	rved.	
· ·	ed cause) of non-compliance		
There is no set routine for groundwater monitoring.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the			
non-compliance:			
Implement a routine groundwater monitoring programme.			
Was this non-compliance previously reported to DWER?			
Yes, and			
Reported to	Reported to DWER verbally Date: / /		
Reported to	DWER in writing	Date / /	

Section E – Details of Non-Compliance with Licence Condition Date(s) of non-29/09/2021 10 of previous Licence Condition no: compliance: version Details of non-compliance: Condition 10 of the previous Licence version (prior to the amendment) stipulated a limit to the SWL measured in GW1. GW2. GW3. and GW4 of >4 mbal. On 29 September 2021 a measured value of 3.68 mbgl was recorded in GW3. This was reported to the DWER on 30 September 2022. • On 18 October 2021 a measured value of 3.42 mbgl and 3.65 mbgl were recorded in GW3 and GW4 respectively. This was reported to the DWER on 27 September 2022 following a review of the data on 26 September 2022 when the limit breach was identified On 09 January 2022 a measured value of 3.35 mbgl and 3.30 mbgl were recorded in GW3 and GW4 respectively. This was reported to the DWER on 27 September 2022 following a review of the data on 26 September 2022 when the limit breach was identified. 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 noncompliance took place. Nil – no environmental impacts have been observed. The area surrounding the evaporation ponds is denude of vegetation. Cause (or suspected cause) of non-compliance: Seepage from the evaporation pond. Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance: The Licence was amended on 19 May 2022, implementing a 25 m halo around the evaporation ponds to act as an operational footprint of the evaporation ponds. As such, the standing water level limit no longer applies to GW3. Modifications to the dewatering operations are currently underway, which will enable water to be pumped from the evaporation ponds to an existing lined storage dam where it will be subsequently used for dust suppression and underground mining purposes. This will reduce the amount of water stored within the evaporation ponds which will reduce head pressure and mitigate the rate of seepage. In addition, heading into summer, the rate of evaporation is expected to increase which will mitigate the rate of seepage and the amount of water used for dust suppression will also increase which will further reduce the amount of water stored within the evaporation ponds. Was this non-compliance previously reported to DWER? \boxtimes Yes, and Reported to DWER verbally Date: 1 1 Date: 30 / 09 / 2021 Reported to DWER in writing 27 / 09 / 2022

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:	11 (Condition 10 of previous Licence version)	Date(s) of non- compliance:	30/06/2022	
Details of non-comp	bliance:			
Condition 11 requires ambient environmental quality monitoring from monitoring bores GW1, GW2, GW3 and GW4 to be undertaken quarterly. During the reporting period, monitoring was not undertaken in Quarter 1 (Jul-Aug 2021).				
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attact compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
Nil				
Cause (or suspecte	ed cause) of non-compliance:			
There is no set routine for groundwater monitoring.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
Implement a routine groundwater monitoring programme.				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to I	DWER verbally	Date: / /		
Reported to I	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	Date(s) of non- compliance:	30/06/2022	
Details of non-com	pliance:			
following paramete	Condition 12 of the amended Licence requires monitoring of surface water quality to include the following parameters for metals and metalloids: Mg, Na, K, Al, As, Ca, Cd, Cr, Co, Cu, g, Pb, Mn, Ni, Se, TI and Zn.			
During the reporting undertaken in June	g period, analysis for Mg, Na, 2022.	, K, AI, and Ca was no	t completed for sampling	
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
Nil				
Cause (or suspecte	ed cause) of non-compliance:			
The amended Licence listed additional parameters (i.e. Mg, Na, K, Al, and Ca) in Table 6 for monitoring of surface water which were not listed in the previous Licence version. The addition of these parameters were not highlighted by the DWER as a change in the DRAFT Licence and therefore were not noticed until completion of this AACR.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
Liaise with the DWER to amend the licence to correct this administrative error (i.e., remove the additional parameters from Table 6). Additionally, the licence should be amended to correct another administrative error, to update chemical symbol for "mercury" in the list of parameters in Tables 5 and 6 to "Hg" (currently listed as "g").				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to	DWER verbally	Date: / /		
Reported to	DWER in writing	Date: / /		

Section F – Dec	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 ¹ . 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:	General Manager Operations (Acting)	Position:			
Date:	28/09/2022	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.