



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:	L8485/2010/2	Licence file number:	2011/000300
Licence holder name:	St Ives Gold Mining Company Pty Limited		
Trading as:	St Ives Gold Mining Company Pty Limited		
ACN:	098 386 273		
Registered business address:	Level 5 50 Colin Street WEST PERTH WA 6005		
Reporting period:	01 / 01 / 2020 to 31 / 12 / 2020		

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
05 – Processing or benefaction of metallic or non-metallic ore	4,816,996 tonnes of ore

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
06 – Mine Dewatering	7,643,038 tonnes of mine abstracted water

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:	3.5.1	Date(s) of non-compliance:	2020 Reporting Period
Details of non-compliance:			
<ol style="list-style-type: none"> 1) Bore NOMB09 was unable to be monitored for Standing Water Level (SWL) or ambient water quality (including pH) in Q2, Q3 and Q4 due to the monitoring bore not being in working order. 2) Bore CD6194 was unable to be monitored for ambient water quality (including pH) (as required on a six-monthly basis) in Q1, Q2, Q3 or Q4 due to the monitoring bore not being in working order. 3) Bore SID597 was unable to be monitored for ambient water quality (including pH) in Q1, Q2, Q3 and Q4 due to the monitoring bore not being in working order. 4) Bore CD2538 was unable to be monitored for ambient water quality (including pH) in Q1 and Q4 due to the monitoring bore not being in working order. 			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p> <ol style="list-style-type: none"> 1) Bore NOMB09¹ SWL was measured at 25.84. meters below ground level (mbgl) in Q1. Three other bores are in the same area (NOMB02d, NOMB03d and NOMB04d) all indicated very minor changes in SWL over the reporting period (see Table 32). Nearby bore NOMB02d¹ was monitored for ambient water quality (including pH) and results can be viewed in Table 35 and Table 70. NOMB02d showed a rise of 1.14 in pH to 6.88 over the reporting period, while results for Cobalt, Lead, Manganese and Zinc were high. 2) Bore CD6194¹ was last monitored for ambient water quality (including pH) in Q4 2019, with a pH of 6.05 and it has demonstrated a steady pH within compliance between 5.35 and 6.90 since 2015. Results for Cobalt and Copper were high. Nearby bore CD5574¹ was monitored for ambient water quality (including pH) and results can be viewed in Table 35 and Table 45. CD5574 showed a rise of 0.15 in pH to 6.87 over the reporting period, while results for Cobalt and Manganese were high. 3) Bore SID597¹ was last monitored for ambient water quality (including pH) in Q4 2019, with a pH of 3.40 and it has demonstrated a pH between 3.05 and 7.33 (within compliance) since 2015. Results for Cobalt, Manganese and Zinc were high. Nearby bore CD2538¹ was monitored for ambient water quality (including pH) in Q2 and Q3 and results can be viewed in Table 35 and Table 54. CD2538 showed a fall of 3.15 in pH to 3.73 over the reporting period, while results for Cobalt, Manganese and Nickel were high. 4) Bore CD2538¹ was monitored for ambient water quality (including pH) in Q2 and Q3, with a pH of 6.88 (field) and 3.51 (lab) (Q2) and 3.73 (Q3) and results for Cobalt, Manganese and Nickel were high. 			
No material environmental harm was caused.			

Section E – Details of non-compliance with licence condition	
¹ Refer to Appendix B – SIGMC Groundwater Monitoring Bores – AACR Non-Compliance Map for bore locations.	
Cause (or suspected cause) of non-compliance:	
1) Bore NOMB09 was visited in Q2, Q3 and Q4 but could not be monitored for SWL or ambient water quality (including pH) due to the monitoring bore not being in working order. 2) Bore CD6194 was visited in Q1, Q2, Q3 and Q4 but could not be monitored for ambient water quality (including pH) (as required on a six-monthly basis) due to the monitoring bore not being in working order. 3) Bore SID597 was visited in Q1, Q2, Q3 and Q4 but could not be monitored for ambient water quality (including pH) due to the monitoring bore not being in working order. 4) Bore CD2538 was visited in Q1 and Q4 but could not be unable to be monitored for ambient water quality (including pH) due to the monitoring bore not being in working order.	
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:	
1) Bore NOMB09 is located closely adjacent to the North Orchin pit, which is still scheduled to be backfilled with waste rock material in the near future. It is anticipated that this bore will be destroyed in the process. SIGMC have scheduled a drilling contractor to install a new North Orchin bore in replacement of NOMB09 during the first half of 2021. SIGMC intends to submit a licence amendment to address this replacement once the new bore install is complete and will continue to monitor nearby NOMB02d for SWL and ambient water quality (including pH) as an alternative until this has occurred. 2) Bore CD6194 has been flagged as a priority for receiving immediate maintenance and SIGMC intends to have this bore back in working order for the remainder of 2021. SIGMC will continue to monitor nearby CD5574 for ambient water quality (including pH). 3) Bore SID597 has been flagged as a priority for receiving immediate maintenance and SIGMC intends to have this bore back in working order for the remainder of 2021. 4) Bore CD2538 has been flagged as a priority for receiving immediate maintenance and SIGMC intends to have this bore back in working order for the remainder of 2021.	
Was this non-compliance previously reported to DWER?	
<input checked="" type="checkbox"/> Yes ² , and	
<input type="checkbox"/> Reported to DWER verbally	Date: / /
<input checked="" type="checkbox"/> Reported to DWER in writing	Date: 31 / 03 / 2020
² NOMB09 only. CD6194, SID597 and CD2538 have not been previously reported to DWER.	

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:		31/3/2021	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.