



## 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:	L8558/2011/1	Licence file number:	2011/004602
Licence holder name:	Sandfire Resources Limited		
Trading as:	Sandfire Resources Limited		
ACN:	105 154 185		
Registered business address:	L2/10 Kings Park Road, West Perth, Western Australia 6005		
Reporting period:	01 / 01 / 2023 to 31 / 12 / 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"><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
<b>As there was an amendment to L8558 during the annual period:</b> <ul style="list-style-type: none"><li>- Items related to L8558 (granted 07/10/2020) are highlighted in <b>yellow</b>.</li><li>- Items related to L8558 (granted 01/11/2023) are highlighted in <b>green</b>.</li></ul>	
<b>For L8558 (granted 07/10/2020)</b>	
Category 5: Processing or beneficiation of metallic or non-metallic ore	529,137 tonnes
Category 52: Electric power generation	20,988,084 kWh

For L8558 (granted 01/11/2023)	
Category 5: Processing or beneficiation of metallic or non-metallic ore	24,750 tonnes

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 6: Mine Dewatering	0 tonnes or m <sup>3</sup>
Category 54: Sewage facility	29,369 m <sup>3</sup> (96 m <sup>3</sup> /day) <sup>^</sup>
Category 64: Class II Putrescible Landfill	909 tonnes <sup>^</sup>
<sup>^</sup> amount for period 1 January to 31 October 2023	
Category 6: Mine Dewatering	0 tonnes or m <sup>3</sup>
Category 54: Sewage facility	33,237 m <sup>3</sup> (91 m <sup>3</sup> /day)*
Category 64: Class II Putrescible Landfill	1,122 tonnes*
* amount for entire annual period 1 January to 31 December 2023	

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:	<p>Condition 3.2.1</p> <p>Condition 3.3.1</p> <p>Condition 18</p>	Date(s) of non-compliance:	<p>Condition 3.2.1 18-21 April 2023</p> <p>Condition 3.3.1 March, June, September 2023</p> <p>Condition 18 December 2023</p>
Details of non-compliance:			
<p><u>Condition 3.2.1</u></p> <p>Unable to test the following generators as per requirements of Table 3.2.1 due to:</p> <ul style="list-style-type: none"> <li>- Breakdowns (Generator 12 and 13),</li> <li>- Test ports inaccessible (Generator 7), and</li> <li>- Generators decommissioned and/or removed from site (Generator 9 and 14).</li> </ul> <p>There was no scheduled re-visit by the contractor to site to re-test these generators as they were all scheduled to be decommissioned in June 2023 (due to the closure of the mine and cessation of processing activities) and the L8558 was amended to remove Category 52 and any requirements to test the stacks.</p>			

Section E – Details of non-compliance with licence condition
<p><b>Condition 3.3.1</b> Monitoring was not undertaken as per Table 3.3.1 as all dewatering infrastructure was decommissioned at the Premise in November 2022. As such, there was no flow from which a sample could be analyzed.</p> <p><b>Condition 18</b> Discharge to irrigation area – WWTP2 could not be sampled as per requirements of Table 11 as there was no flow to sample in December 2023</p>
<p>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.</p>
<p><b>Condition 3.2.1</b> Unable to accurately quantify emission profile from DeGrussa Power Station.</p> <p><b>Condition 3.3.1</b> There is no impact as dewatering discharge at the Premise has ceased.</p> <p><b>Condition 18</b> Unable to accurately quantify emission profile from Admin WWTP.</p>
<p>Cause (or suspected cause) of non-compliance:</p>
<p><b>Condition 3.2.1</b> Generator breakdowns, test ports inaccessible, generators no longer onsite.</p> <p><b>Condition 3.3.1</b> Dewatering at the Premise ceased in October 2022. All dewatering infrastructure was decommissioned and isolated in November 2022.</p> <p><b>Condition 18</b> Due to the Premise being placed on care and maintenance, the number of personnel onsite has reduced to only 2-3 people, therefore there is not enough wastewater flow to WWTP2 to generate flow to the sprayfield.</p>
<p>Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:</p>
<p><b>Condition 3.2.1</b> L8558 has been amended to reflect operational changes (mine on care and maintenance).</p> <p><b>Condition 3.3.1</b> There are no adverse effects because of this non-compliance. The DeGrussa underground mine is now closed, and dewatering will not recommence. L8558 has been amended to reflect operational changes (mine on care and maintenance).</p>

**Section E – Details of non-compliance with licence condition**

**Condition 18**

As there is no flow from WWTP2 there are no discharges to the environment that could cause adverse effects. The WWTP2 continues to be inspected daily by care and maintenance personnel to ensure it is operating within required parameters.

Was this non-compliance previously reported to DWER?

Yes, and

Reported to DWER verbally

Date: / /

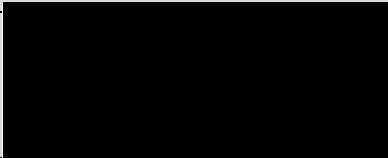
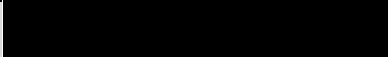
Reported to DWER in writing

Date: 05 / 03 / 2024

**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.

Signature <sup>2</sup> :		Signature:	
Name: (printed)		Name: (printed)	
Position:	General Manager - Operations	Position:	
Date:	11/03/2024	Date:	
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.