## **Annual Audit Compliance Report Form**

Environmental Protection Act 1986, Part V

Section A – Licence Details				
Licence number:	L6637/1995/15	Licence file number:	DER2015/000109-3	
Licence holder:	Electricity Generation and Retail Corporation			
Trading as:	Synergy			
ACN:	N/A			
Registered address:	Forrest Centre, 219 St Georges Terrace, Perth WA 600 Premises: Collie Power Station, Part of Lot 3001 on Plan 51101			
Reporting period:	01 / 07 / 2022 <b>to</b>	30 / 06 / 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)

☐Yes – please complete:

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

#### ⊠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	
12 – Screening, etc. of material	0.41 million T consumed	
52 – Electric power generation	340 MWe	

### 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.

documentation to be attached.				
Prescribed Premises Category	Actual Part 2 Waste Discharge Quantity			
53- Flyash disposal	45,468.4 T			
61 – Liquid waste facility	498,425.3 kL			

Section E – Deta	ils of Non-Compliance w	vith Licence Conditi	on	
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:	2.2.2	Date(s) of non-compliance:	25, 27, 28 and 29 August 2022	
Details of non-com	pliance:			
NOx emission from emission point: A1 Collie A Main Stack exceeded the licence limit (800 mg/m³):  • 25 August 2022 – maximum NOx level reached was 912 mg/m³  • 27 August 2022 – maximum NOx level reached was 823 mg/m³  • 28 August 2022 – maximum NOx level reached was 890 mg/m³  • 28 August 2022 – maximum NOx level reached was 832 mg/m³  • 29 August 2022 – maximum NOx level reached was 879 mg/m³				
What was the actua	al (or suspected) environmer	ital impact of the non-c	ompliance?	
<b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.				
The exceedances were short occasional spikes in emissions for short periods of time. No environmental impact known.				
Cause (or suspecte	ed cause) of non-compliance	:		
Alternating layers of coal from the consolidated stockpile and diminished quality of operational coal passing through the boiler resulting in a series of spikes in NOx.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
NOx emissions were unable to be controlled or mitigated once released into the atmosphere, but operational adjustments were made, and new limits/alarm values were set:  • Priority 2 Alarm value (> HIGH) has been lowered from 750 mg/m3 to 650 mg/Nm3  • Priority 1 Alarm value (>MAX) has been lowered to 700 mg/Nm3  • Another Priority 1 Alarm (>MAX 1) has been added at 775 mg/Nm3  • Priority 1 Alarm value (>MAX 2) remains at 800 mg/Nm3  Also added in has been a 30-minute weighted average which is a Priority 1 Alarm which will initiate and become ACTIVE if an average value over any 30-minute period exceeds 775 mg/Nm3.				
Was this non-compliance previously reported to DWER?				
⊠ Yes, and				
Reported to	DWER verbally	Date: / /		
⊠ Reported to [	DWER in writing	Date: 7 / 09 / 2022		
Section F – Declaration				

# Department of Water and Environmental Regulation

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:	Executive General Manager	Position:		
Date:	22 September 2023	Date:		
Seal (if signing under seal):				

<sup>&</sup>lt;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>&</sup>lt;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.