



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details			
Licence number:	L6637	Licence file number:	DER2015/000109-3
Licence holder:	Electricity Generation and Retail Corporation		
Trading as:	Synergy		
ACN:	N/A		
Registered address:	Collie Power Station, Part of Lot 3001 on Plan 51101		
Reporting period:	01 / 07 / 2023 to 30 / 06 / 2024		

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 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	0.49 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.	
Prescribed Premises Category	Actual Part 2 Waste Discharge Quantity
53- Flyash disposal	55,582.31 T
61 – Liquid waste facility	538,701.36 kL

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:	2.2.2	Date(s) of non-compliance:	23/10/2023
Details of non-compliance:			
On the 23rd October 2023 routine quarterly stack emission testing was carried out. The official report was received on the 22nd November 2023 with reported total particulate matter (total PM) of 130 mg/m ³ . The environmental licence limit for total PM is 80 mg/m ³ .			
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.			
No environmental impact known.			
Cause (or suspected cause) of non-compliance:			
It was determined that during the stack emission testing in addition to two precipitator transformers being out of service (2B and 4B), two zones operated with faulty rappers. The combination of rappers and transformers out of service resulted in the precipitator underperforming during the testing period.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<ul style="list-style-type: none"> Unit production capacity was restricted to 250 MW while the investigation and corrective actions were in progress. Rapper motors replaced and placed back into service on Wednesday 25/10/2023. Dropped wire removed from zone 4B during the maintenance outage. Dust removed from several hoppers with build up during maintenance outage. ICAM carried out. Stack emission retest carried out on the 9th November 2023, returned Total PM result of 47 mg/m³. 			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 23/11/2023	

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:	2.2.2	Date(s) of non-compliance:	17/01/2024
Details of non-compliance:			
On 17th January 2024 routine quarterly stack emission testing was carried out. The official report was received with reported total particulate matter (total PM) of 88 mg/m ³ . The environmental licence limit for total PM is 80 mg/m ³ .			
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.			
No environmental impact known			
Cause (or suspected cause) of non-compliance:			
It was determined that the coal quality (high ash and high fines outside of electrostatic precipitators (ESP) design specifications) was the likely cause of the total particulate exceedance.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<ul style="list-style-type: none"> • The unit load restricted to 250MW in order to reduce the Total PM emissions to within limits pending further investigation. • Dropped wire removed from the ESP zone. • ICAM and Defect Elimination Workshop carried out. • Reinstated ESP refurbishment project. • Stack emission retest carried out on the 22nd February 2024 and returned Total PM result of 59 mg/m³. 			
Was this non-compliance previously reported to DWER?			
<input checked="" type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input checked="" type="checkbox"/> Reported to DWER in writing		Date: 24/01/2024	

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 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:		Position:	
Date:	24 September 2024	Date:	24 September 2024
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.