

Government of Western Australia Department of Water and Environmental Regulation

## **Annual Audit Compliance Report Form**

Environmental Protection Act 1986, Part V

Once completed, please submit this form either via email to <u>info-der@dwer.wa.gov.au</u>, or to the below postal address:

Department of Water and Environmental Regulation Locked Bag 33 Cloisters Square PERTH WA 6850

Section A – Licence Details			
Licence number:	L8026/2004/6	Licence file number:	2010/10534
Licence holder:	RATCH –Australia Kemerton Pty Ltd		
Trading as:			
ACN:	106 619 112		
Registered address:	Level 7 111 Pacific Highway North Sydney NSW 2060		
Reporting period:	1 / 11 / 2019 <b>to</b>	<b>o</b> 31 / 10 / 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)

 $\Box$  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	
52	90,536 MWh's	

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			

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:	3.2.1	Date(s) of non- compliance:	5 <sup>th</sup> -14 <sup>th</sup> Oct 2020	
Details of non-comp	bliance:			
Condition 3.2.1 requires test method of "stoichiometric calculation" for Sulfur Oxides emissions during monitor testing of air emissions. During the air emission testing program completed during the period 5 <sup>th</sup> to 14 <sup>th</sup> October 2020, the test method used to determine Sulfur Oxides emissions was USEPA test method 6C "Determination Sulfur Dioxide emissions from stationary sources (instrumental analyser procedure)".				
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.				
No environmental imp	No environmental impact			
Cause (or suspecte	d cause) of non-compliance:	:		
Selection of USEPA test method 6C "Determination Sulfur Dioxide emissions from stationary sources (instrumental analyser procedure)" for Sulfur Oxides is suitable and algins with USEPA 20 – Determination of Nitrogen Oxides, Sulfur Dioxide and Diluent Emissions from stationary gas turbines. Our selected air emissions testing company is accredited for the USEPA 6C method and suggest the 'instrumental analyser method 6C to be the current industry best / preferred practice for emission testing. Additionally, the USEPA 6C test method is a sub method to USEPA 20 and hence the 'instrumental analyser performing the air emissions for the other required parameters was conducting all the required emissions sampling and analyzing. Hence the use of USEPA test method 6C was an effective and suitable alternative method for determining Sulfur Dioxide emissions than the listed stoichiometric calculation method.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
Presently the air emission test program to completed approximately every 5 years. A licence amendment application will be submitted to request the USEPA 6C test method for determining Sulfur Dioxide to be added to current licence conditions.				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to I	OWER verbally	Date: / /		
Reported to I	OWER in writing	Date: / /		

## **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:		Position:
Date:	19/01/2021	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.