

Government of Western Australia Department of Water and Environmental Regulation

Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V Division 3

Once completed, please submit this form either via email to <u>info@dwer.wa.gov.au</u>, 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:	L9275/2020/1	Licence file number:	DER2020/000613	
Licence holder name:	Eagle Bay Brewing Co Pty Ltd			
Trading as:	Eagle Bay Brewing Co			
ACN:	124209794			
Registered business address:	21/22 Railway Road Subiaco WA 6008			
Reporting period:	03/08/2021 to	31/03/2022		

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 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	
25	400.5kL	

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				
25	837kL (28/9/21 – 31/3/22 Flow meter results) Approx amount for reporting period ~961kL			

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 & 16	Date(s) of non- compliance:	Reporting period		
Details of non-com	pliance:				
The irrigation infrastructure has been installed in accordance with Condition 2 with the exception of the dripper line and the rain gauge. The sprinkler system is working well and all wastewater is being irrigated to the irrigation area so efficiently that it has not been deemed necessary to install the dripper line as well. EBBC ordered a rain gauge in September 2021, it took about 12 weeks to be delivered due to availability issues, in that time the team were using the Cape Naturaliste Lighthouse weather station data and found that to be convenient and easy to use. After the rain gauge arrived and was installed it was discovered that is was incompatible with our WiFi frequency and data could not be downloaded from the gauge as we had expected. The team continues to use the Cape Naturaliste weather station data which is located in close proximity (6km from the site), it is freely available and accurate data from a certified weather station.					
	al (or suspected) environment		ompliance?		
	h maps or diagrams to provide in				
Cause (or suspecte	ed cause) of non-compliance:				
Practicality.					
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the					
non-compliance: None. At the appropriate time, EBBC will seek to amend the license to reflect the situation at the site.					
Was this non-compliance previously reported to DWER?					
Yes, and					
Reported to D	WER verbally	Date: / /			
Reported to D	WER in writing	Date: / /			

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.				
		Date(s) of non-		
Condition no:	5	compliance:	3/11/21 – 1/2/22	
Details of non-com	oliance:			
Condition 5 required that the WWTP was constructed within 3 months of the Works Approval being issued. The WWTP was constructed between December 2021 and February 2022. The construction was delayed because Aquasol did not have capacity to attend the site due to a heavy workload, stretched workforce and Covid related isolation requirements. We understand that several people in the Aquasol organisation contracted Covid during the period August to September 2021. The remoteness of the construction site to the Aquasol office in Perth seemed to create additional logistical challenges and delays.				
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
Negligible impact. The irrigation area was constructed in August 2021. The interim treatment system which included the creation of a large irrigation area, 50kL irrigation tank and sprinkler irrigation system was a significant improvement on the previous system of disposal to leach drains. The construction of the new WWTP was delayed by a few months due to factors outside the control of EBBC and Aquasol, we had a good interim disposal system in place and the long term impact of this is likely to be negligible.				
Cause (or suspecte	ed cause) of non-compliance:			
Staff shortages and Covid related isolation requirements.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the				
non-compliance: None. The system is now constructed and working. At the appropriate time, we will seek to amend the licence to reflect this.				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to	DWER verbally	Date: / /		
Reported to	DWER in writing	Date: / /		

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:	12 & 13	Date(s) of nor compliance:	n-	Reporting period
Details of non-com	pliance:			
Condition 12 requires monthly monitoring of the wastewater quality. No samples were analysed during the reporting period. The focus was on constructing the new irrigation infrastructure and, following that, the new WWTP. Given the preliminary treatment of aeration and pH balancing did not change during the reporting period, it was considered that the water quality would be comparable to the samples taken prior to the reporting period. The new treatment system was not fully operational until May 2022, and monitoring commenced at that time.				
What was the actua	al (or suspected) environmen	tal impact of th	ne non-co	ompliance?
NOTE – please attac compliance took plac	h maps or diagrams to provide i æ.	nsight into the p	orecise loo	cation of where the non-
Cause (or suspecte	ed cause) of non-compliance:			
The reporting period is the first year (8 months) that EBBC has been operating under a licence. As we were moving from a rudimentary treatment system to a sophisticated treatment system during this time, this was the focus, and the team did not have robust systems in place to ensure monitoring compliance.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
We require a more robust system for monitoring compliance, this is an area of work we are now undertaking. The monitoring requirements are onerous and we will propose logical and practical changes to the licence at the appropriate time.				
Was this non-compliance previously reported to DWER?				
Yes, and				
Reported to	DWER verbally	Date: /	/	
Reported to	DWER in writing	Date: /	/	

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:	20 & 23	Date(s) of non- compliance:	Reporting period	
Details of non-com	pliance:			
We apologise that t	this AACR and the AER are I	ate.		
What was the actua	al (or suspected) environmen	tal impact of the non-c	ompliance?	
NOTE – please attac compliance took plac	h maps or diagrams to provide i e.	nsight into the precise lo	cation of where the non-	
Cause (or suspecte	ed cause) of non-compliance:			
The reporting period is the first year that EBBC has been operating under a licence. We had assumed that the annual period would be one year after the licence was issued (i.e. 3/8/22) and we did not realise that the reports were due in April. We apologise that these reports are late and we will schedule in the reporting period for 2023.				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
We require a more robust system for reporting, this is an area of work we are now undertaking.				
Was this non-compliance previously reported to DWER?				
☐ Yes, and				
Reported to	DWER verbally	Date: / /		
Reported to	DWER 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 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:	Director	Position:	
Date:	19/11/22	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.