



Appendix 4

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, 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:	L8849/2014/1	Licence file number:	
Licence holder name:	Fogarty Family Wines Pty Ltd		
Trading as:	Deep Woods Estate		
ACN:	009 155 551		
Registered business address:	889 Commonage Road, Yallingup WA 6282 Lot 10 on Diagram 75204 and Part of Lot 21 on Plan 20521		
Reporting period:	01 / 04 / 2022 to 31 / 03 / 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">• 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 in Section F.

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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
Alcoholic Beverage Manufacturing	1237.16 KL

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
Alcohol beverage manufacturing	3372.56 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:	Table 2.5.2	Date(s) of non-compliance:	Multiple
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Details of non-compliance:

Deep Woods Estate exceeded the emission targets to land multiple times. The table below highlights (bold in red) the individual target exceedance for each parameter throughout the reporting year.

Month	Date sample obtained	NATA Analysis – ARL Sample Number	pH	Total Suspended Solids (mg/L)	Total Nitrogen (mg/L)	Total Phosphorous (mg/L)	BOD (mg/L)
April	27-04-22	883299-W	7.4	570.0	62.0	9.8	490.0
May	02-06-22	894580-W-v2	7.9	140.0	23.0	8.0	180.0
June	29-06-22	902398-W	7.8	58.0	5.4	7.0	25.0
July	04-08-22	911838-W	8.4	15.0	56.0	5.6	16.0
August	06-09-22	921052-W	8	44.0	20.0	8.4	5.5
Sept	04-10-22	929040-W	8.1	120.0	12.0	7.7	10.0
Oct	08-11-22	939564-W	7.9	50.0	39.0	14.0	430.0
Nov	08-12-22	950398-W	8.3	25.0	34.0	16.0	9.8
Dec	10-01-23	954908-W	8.6	29.0	56.0	20.0	14.0
Jan	07-02-23	961759-W	8.4	130.0	81.0	18.0	100.0
Feb	07-03-23	970188-W	8.2	21	14	6.9	32
Mar	03-04-23	978402-W	7.1	100	35	2.2	910

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Section E – Details of non-compliance with licence condition					
TARGET	6 ≤ 8.5 (range)	≤ 100	≤ 20	≤ 5.0	≤ 150
AVERAGE	8.0	900.1	36.5	10.3	102.8
<p>What was the actual (or suspected) environmental impact of the non-compliance?</p> <p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p> <p>No environmental impact. The land this water irrigates is not used.</p>					
<p>Cause (or suspected cause) of non-compliance:</p> <p>Contributing factors to exceedance are processing of grapes during vintage (Feb to April), cleaning of the bottling line (May to Jan), winery cleaning and the release of lees from wine tanks, lines and barrels (throughout the year).</p>					
<p>Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:</p> <ol style="list-style-type: none"> 1. Sulphur solutions excluded from entering winery drains. 2. Automatic pH monitoring and adjustments at the main waste water sump. 3. Monitoring and aeration adjustment of the 2 WWT tanks to promote healthy bacterial population. 4. Removal of sludge from sumps and treatment tanks completed annually. 5. Regular maintenance and clearing of winery drainage system to reduce solids entering the WWT plant. 6. Vintage Cellar staff reduced solids into drains by constant clearing of hard standing around crush pad during vintage - sweeping and shovelling into marc bin. 7. Crush Pad designed & set up to improve the drainage system at Deep Woods Estate. Quality concrete and conveyor belt system removing marc direct to truck, minimises solids on hard standing and clearer run off into drains. 8. Stainless steel sieves on 2 spoon winery drains leading into the main waste water sump. 9. Stormwater pump enabling diversion of stormwater, diversion is switched over at the end of each work day. Exception over 24-hour vintage operations. 10. Regular clearing of the solids screen into settlement and clarification tank. 					
<p>Was this non-compliance previously reported to DWER?</p> <p><input checked="" type="checkbox"/> Yes, and</p>					
<p><input type="checkbox"/> Reported to DWER verbally</p>		<p>Date: / /</p>			
<p><input checked="" type="checkbox"/> Reported to DWER in writing</p>		<p>Date: 26 / 10 / 2022</p>			

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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.

Position:	Group Winemaker & General Manager	Position:	
Date:	20/04/2023	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.