

## Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

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

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

Licence number:	L7407/1998/9	Licence file number:	DEC10269
Licence holder:	Shire of Plantagenet		
Trading as:	Mount Barker Regional Saleyards		
ACN:	ABN 29 84 782 574		
Registered address:	Lot 3 (32416) Albany Highway, Mount Barker, 6324 P.O. Box 48, Mount Barker, 6324		
Reporting period:	1 / January / 2022 to 31 / December / 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)

- ☐ 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	
Livestock Saleyards more than 50,000 animals	55,995 cattle	

### 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	<b>Actual Part 2 Waste Discharge Quantity</b>	

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(d)	Date(s) of non- compliance:	Throughout the reporting period.
Details of non-compliance:			
Some weeds and grasses emerged on the pond banks.			
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.			
There was no envir	onmental impact.		
Cause (or suspecte	ed cause) of non-compliance:		
The spraying program has been largely successful, however, has not completely prevented all emergent weeds and grass growth.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Spraying was carried out on all pond banks on the following dates: 04/01/2022, 05/01/2022, 01/02/2022, 08/02/2022, 13/04/2022, 04/05/2022, 17/05/2022, 20/07/2022, 12/08/2022, 07/09/2022, 04/10/2022, 18/10/2022, 21/11/2022, 22/11/2022, 13/12/2022, 29/12/2022. The spraying program will continue.			
Was this non-comp	liance previously reported to	DWER?	
Yes, and			
☐ Reported to	DWER verbally	Date: / /	
Reported to	DWER in writing	Date: / /	

Section F Deta	ils of Non-Compliance w	ith 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:	7	Date(s) of non- compliance:	From late December 2022
Details of non-compliance:			
The loading rate limit for Nitrogen is 180 kg/ha/yr, whereas the actual loading rate was 185.8 kg /ha/yr.			
What was the actua	al (or suspected) environmen	tal impact of the non-c	compliance?
NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
There was no disce	ernable environmental impac	i.	
Cause (or suspecte	ed cause) of non-compliance:		
This is considered to be a minor non-compliance, being 3% over the limit. Nevertheless, two factors have contributed.			
A high TN result in SW1 was seen in December at 88.2 mg/l. While typically higher levels are seen in December, this result was significantly above the average of the last five years, noting that all SW ponds were within STV Total Nitrogen limits.			
This result was mildly exacerbated by above average irrigation volumes in 2022. A total of 28,815kl of water was discharged via the licensed irrigation system. Total volume discharge was approximately 10% higher than the average of the previous five years (25,823kl).			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
Where possible, irrigation is minimised, although we still need to keep SW1 pond levels below the licence requirement. The system is running with one fully clean pond running to the irrigation pond, however we have one pond full of sludge which we have not been able to clean out again this year. When that happens, it is expected that the TN concentration will be reduced accordingly.			
Note that the Shire and UWA have collaborated on developing on solutions and improvements to the waste water treatment system and the Shire is continuing to test and consider the recommendations.			
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				
	parate page for each con t a time during the repor		ne licence holder was	
Condition no:	7	Date(s) of non- compliance:	From early December 2022	
Details of non-com	Details of non-compliance:			
The loading rate linkg /ha/yr.	nit for Phosphorous is 20 kg/	ha/yr, whereas the actu	ual loading rate was 21.29	
What was the actua	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.				
There was no disce	ernable environmental impac	t.		
Cause (or suspecte	ed cause) of non-compliance	:		
This is considered to be a relatively minor non-compliance, being 6% over the limit. Nevertheless, two factors have contributed.				
A high TP result in SW1 was seen in June at 15.1 mg/l. While typically higher levels are seen in June, this result was significantly above the average of the last five years.				
This result was mildly exacerbated by above average irrigation volumes in 2022. A total of 28,815kl of water was discharged via the licensed irrigation system. Total volume discharge was approximately 10% higher than the average of the previous five years (25,823kl).				
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:				
Where possible, irrigation is minimised, although we still need to keep SW1 pond levels below the licence requirement. The system is running with one fully clean pond running to the irrigation pond, however we have one pond full of sludge which we have not been able to clean out again this year. When that happens, it is expected that the TP concentration will be reduced accordingly.				
It should be noted that the average TP levels, while subject to some variation, actually have not changed markedly over the last 10 years. The years where there has been non-compliance have been years of high irrigation volumes, due largely to rainfall factors.				
Note that the Shire and UWA have collaborated on developing on solutions and improvements to the waste water treatment system and the Shire is continuing to test and consider the recommendations.				
Was this non-compliance previously reported to DWER?				
☐ Yes, and				
☐ Reported to	DWER verbally	Date: / /		
☐ Reported to	DWER in writing	Date: / /		
Section F – Declaration				

# Department of Water and Environmental Regulation

I / We declare that the informat and is not false or misleading in	ion in this Annual Audit Complia a material particular <sup>1</sup> .	ance Report is true and correct
I / We consent to the Annual A Water and Environmental Regula	udit Compliance Report being pation's (DWER) website.	ublished on the Department of
Signature <sup>2</sup> :	Signature:	
Name: (printed)	Name: (printed)	
Position:	Position:	Acting Chief Executive Officer
Date:	Date:	27 12 2023
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.