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# Intertidal Shellfish Aquaculture Environmental Monitoring Program (EMP) Report

2004 – 2005

For reporting period 1 May 2004 to 30 April 2005

## Farm Management Proforma

It is a licence condition that you submit an Environmental Monitoring Program (EMP) Report annually to PIRSA Aquaculture.

*Note: It is a breach of your licence conditions not to submit an annual EMP Report containing the required information to PIRSA Aquaculture.*

The EMP Report consists of Farm Management information that must be completed by the licensee.

Further details on the EMP Report requirements can be viewed at [http://www.pir.sa.gov.au/pages/aquaculture/emp/fm\\_emp.pdf](http://www.pir.sa.gov.au/pages/aquaculture/emp/fm_emp.pdf) or by calling PIRSA Aquaculture on (08) 8226 0314.

The following pages constitute the Proforma which can be used to help you fulfil the annual Farm Management component of your EMP Report.

You should complete each section within this proforma by circling the appropriate response and completing the blank sections where necessary.

Send the completed Proforma (starting next page), with additional information attached where necessary, via mail, facsimile or e-mail to:

**Mail:**           **Environmental Resource Officer**  
                      **PIRSA Aquaculture**  
                      **GPO Box 1625**  
                      **Adelaide SA 5001**

**Facsimile:** (08) 8226 0330

**E-mail:**        [stephen.madigan@state.sa.gov.au](mailto:stephen.madigan@state.sa.gov.au)

*Annual licensee EMP Reports should be undertaken in **May** every year to cover the previous 12 months and must be submitted to PIRSA Aquaculture before **31 May 2005**.*



## Intertidal Shellfish Aquaculture EMP Report Farm Management Proforma

### 1. Licensee information (submit one Proforma per licence held).

Licence Number			
Contact Name			
Address			
	Suburb		Post Code
E-mail			
Phone		Facsimile	

### 2. Have you detected any feral pacific oysters in the last 12 months?

Yes	No
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If 'No' go to question 8.

### 3. If 'Yes', where were the oysters located?

On-site infrastructure	Off-site infrastructure	Natural habitat
Other		

**On-site infrastructure – rails, posts, St Andrew's crosses, buoys etc**

**Off-site infrastructure – jetty pylons, navigational markers etc**

**Natural habitat – rocks, razor fish, mangrove trees etc**

If 'Other', please specify below.




**4. State the date at which feral pacific oysters were first observed?**

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**5. Do you remove and dispose of feral oysters from your lease?**

Yes	No
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**6. If 'Yes', how regularly do you undertake this?**

Daily	Weekly	Monthly
Yearly	As Required	Other

**If 'Other', please specify below.**


**7. Provide an estimate of the total number of feral pacific oysters that you would observe per month?**

0	1-5	6-10
11-15	16-20	21-25
26-30	31-35	35+

**8. Of these oysters observed per month, provide an estimate of the number of newly observed oysters?**

0	1-5	6-10
11-15	16-20	21-25
26-30	31-35	35+



**9. Have there been any disease incident(s) with respect to cultured stock in the last 12 months?**

Yes	No
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**If 'yes' state the date, time, nature of and response to the incident(s).**


**10. Have any chemicals or medicines been used in the last 12 months?**

Yes	No
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**If 'yes', state the date, type, amount and purpose the chemicals or medicines were used for.**


**11. Have there been any interactions with large marine vertebrates (eg sharks, whales, dolphins or seals) that you are aware of in the last 12 months?**

Yes	No
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If 'yes', state the date, location and describe the nature of the interaction.


**12. Has PIRSA Aquaculture conducted a Benthic Assessment of your licensed area this year?**

Yes	Not sure	No
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**13. Have there been any modifications to your farm layout in the last 12 months?**

Yes	No
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If 'yes' attach a description and diagram to this Proforma showing the modifications to the licences area, including location and number and size of farming structures (location of site corner markers should be included using WGS84 Decimal Degrees or GDA94 Easting and Northing coordinates).

**DECLARATION**

I certify that the information contained within this form is complete and correct.

**Signature**

**Name**

**Date**

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A person must not make a statement that is false or misleading in a material particular (whether by reason of the inclusion or omission of any particular) in any information provided under the Aquaculture Act 2002.  
Maximum penalty: \$5000