

Annual Return

Environmental Protection Act 1994

Registration Certificate

RECEIVED
11 MAY 2011
PaLM

OFFICIAL USE ONLY

DATE RECEIVED:

FILE REF:

PROJECT REF:

COMPLETE FORM:



ADMINISTERING REGION:

ENTERED BY [SIGNATURE]:

BS

DATE:

23 | 05 | 11

GUIDANCE NOTES

List the full names of the holders of the Registration Certificate. Where there is more than one please list all:

Minor changes, such as change of name after marriage, can be made as an amendment by agreement. A change of name and a change in ABN/ACN will require an application to amend the Registration Certificate.

Please contact Permit and Licence Management on 1300 130 372 for more information.

Important information for holders of a Registration Certificate

This form must be completed and submitted to the administering authority each year by the holder of a Registration Certificate and submitted with the appropriate payment under the *Environmental Protection Act 1994*.

For help in completing this form please refer to the **Guidance Notes** on the left of each page or if you have any questions about this annual return or any supporting information required please contact Permit and Licence Management on 1300 130 372.

The completed Annual Return is to be sent to: Permit and Licence Management, Implementation and Support Unit, Department of Environment and Resource Management, GPO Box 2454, Brisbane Qld 4001.

Annual Return details for 12 May 2010 to 11 May 2011

1. Registration Certificate Holders Name

NAME(S):

Amcor Packaging (Australia) Pty Ltd

2. Registration Certificate Number

NUMBER(S):

ENRE00767508

Registration Certificate

Where there is more than one holder, all joint holders may appoint one holder as the principal holder to act on behalf of them all. The appointment may be made by giving DERM written confirmation signed by all the holders of the Registration Certificate. Please update contact details if incorrect by crossing out the details and printing the correct details beneath or on an attached sheet of paper.

3. Principal holder

NAME OR NAME OF COMPANY AND CONTACT PERSON: Amcor Packaging (Australia) Pty Ltd	
REGISTERED BUSINESS ADDRESS: 109-133 Burwood Road HAWTHORN VIC 3122	
FULL POSTAL ADDRESS (WHERE DIFFERENT): PO Box 42 PETRIE QLD 4502	
TELEPHONE: 3285 0802	FACSIMILE: 3285 0808
MOBILE TELEPHONE: 573 3	EMAIL: kevina.beaumont@amcor.com

Please update details if incorrect by crossing out the details and printing the correct details beneath or on an attached sheet of paper.

4. Contact Person (where applicable)

NAME: Kevina Beaumont	
POSITION AND COMPANY: Technical Manager, Amcor Cartonboard	
FULL POSTAL ADDRESS: PO BOX 42 Petrie QLD 4502	
TELEPHONE: 32850802	FACSIMILE: 3285 0808
MOBILE TELEPHONE:	EMAIL: kevina.beaumont@amcor.com

5. Do you have a copy of the Development Approval/s or Code of Environmental Compliance to which your Registration Certificate applies?

☒ YES

☐ NO

6. Have any of the activities on your Registration Certificate altered since the time it was issued?

☐ YES

→ Your Development Approval and Registration Certificate may need to be amended. Contact Permit and Licence Management for advice.

☒ NO

7. Does your Registration Certificate include an activity with an aggregate environmental score?

☒ YES

→ Go to question 8.

☐ NO

→ Go to question 9.

8. Are you claiming a reduced annual fee under sections 121-127 of the Environmental Protection Regulation 2008?

☐ YES

→ A reduced annual fee cannot be claimed unless *Appendix A - Claiming a reduced annual fee* is completed. Please complete Appendix A and return it together with this annual return form.

☒ NO

For details of the eligibility criteria please refer to the information sheet *Paying a reduced annual fee* which is available from the department's website.

NOTE: The reduced annual fee does not apply if the annual return and fees are not submitted by the due date or if there is no aggregate environmental score.

Registration Certificate

Section 320 of the EP Act imposes a duty on the holder of a Registration Certificate to report serious or material environmental harm caused or threatened in the carrying out of an activity unless that harm is specifically authorised under a Development Approval or Code of Environmental Compliance.

Please do not submit an annual report, required by a condition of an DA or Code of Environmental Compliance, with this annual return. Annual reports are to be stored for viewing by DERM officers upon request.

Monitoring data that has been submitted electronically to the Point Source Data Base in accordance with a written agreement with DERM does not need to be resubmitted.

All reports must be held in the same place and be available for inspection by the administering authority during business hours. You must forward the reports to DERM on request or when the Registration Certificate has been surrendered or cancelled.

9. Since your last annual return, have you fully complied with the conditions of your Development Approval or Code of Environmental Compliance and your general environmental duty?

☒ YES

☐ NO → For each condition of the DA or Code of Environmental Compliance with which the holder has not complied, please attach the following

- a) a statement of whether or not the non-compliance/incident has been previously reported;
- b) a statement describing the non-compliance/incident including photographs where appropriate;
- c) a statement describing the environmental impacts resulting from the non-compliance/incident;
- d) a statement describing the actions taken to repair any damage to the environment resulting from the non-compliance/incident

☐ Tick to indicate that the required statements are attached

10. Does a condition of your Development Approval or Code of Environmental Compliance require you to carry out any monitoring and/or prepare reports on the activities for which you hold a Registration Certificate?

☒ YES

☐ NO → Go to question 15.

11. Do you provide reports directly to the point source database?

☒ YES → Go to question 16, if no other monitoring is required to be undertaken.

☐ NO

12. Has all of the necessary environmental monitoring been carried out and all the reports prepared in accordance with your Development Approval or Code of Environmental Compliance?

☒ YES

☐ NO → Provide details below explaining why this has not occurred. If you require more space, attach additional information.

Registration Certificate

13. Please provide details of the titles of all the monitory data compiled and the reports prepared since your last annual return. Please provide details of where the monitoring data and reports are kept.

Table 1 List of Monitoring data required

NATURE OF REPORT AND /OR MONITORING	PREPARED BY	LOCATION OF REPORT	DATES COVERED

Please do not submit the report(s) with this annual return - fill out the information below. If you require more space, attach additional information.

14. Has the monitoring that has been carried out shown any exceedance of the environmental limits set in the conditions of your Development Approval or Code of Environmental Compliance?

- ☒ YES → Please attach a copy of the notification of the exceedance that you gave to the administering authority.
- ☐ NO

15. Is this return for ERA 57 - Regulated waste transport?

- ☐ YES → Go to Question 16
- ☒ NO → Go to Question 18.

Registration Certificate

16. Have the details of your waste vehicles changed from the list provided in the Annual Notice?

- ☐ YES → Complete table below including the details of all vehicles to be covered by this Registration Certificate. Attach additional information if required.
- ☐ NO

Table 2 - Waste Vehicle Details

Status - existing, new, removed	Type of vehicle e.g. tanker truck	Make of vehicle	Year of manufacture	Vehicle registration number

Note: ERA 57 - Regulated waste transport contains three thresholds, 57-(2a), 57-(2b) and 57-(2c). These thresholds represent the number of vehicles that a holder of a Registration Certificate may operate and the annual fees change according to the threshold. If the number of vehicles listed on your Registration Certificate falls above or below your listed activity you are required to amend your Registration Certificate.

The fees payable are: ERA Threshold 57-(2a) Regulated waste transport 1 to 5 vehicles \$1442, 57-(2b) Regulated waste transport 6 to 35 vehicles \$4326, 57-(2c) Regulated waste transport > 36 vehicles \$8652.

17. The fee for ERA 57 - Regulated waste transport is based on the number of vehicles on your Registration Certificate. If you increase or decrease the number of vehicles, this may result in a change to the fee payable. Where a change in the number of vehicles has changed the ERA threshold which applies, your Registration Certificate will be amended. Please tick the boxes below to signify your agreement to this action being taken by the administering authority on the basis of the information you have provided in this annual return.

- ☐ I agree to amendments to my Registration Certificate to reflect the change in accordance with the number of vehicles listed in this return and understand that this may change my obligations under the Code of Environmental Compliance.
- ☐ I have paid a reduced/increased fee for the coming year in accordance with the number of vehicles listed in this return.

Registration Certificate

Please read carefully through the declaration before signing.

Under section 480 of the EP Act, it is an offence to knowingly give the administering authority information that is false, misleading or incomplete in any material particular.

18. Declaration

- I / We, being the holders identified at Section 1, acknowledge that all information supplied on or with this application form may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder or the appointed signatory for the Registration Certificate.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give the administering authority information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE:

ss73/3

NAME OF SIGNATORY:

Kevin Beaumont

POSITION OF SIGNATORY (IE DIRECTOR, MANAGER, OWNER, PARTNER, CEO ETC):

Technical Manager

DATE:

9/5/2011

Please return your completed annual return to:

Permit and Licence Management
Implementation and Support Unit
Department of Environment and Resource Management
GPO Box 2454
Brisbane Queensland 4001
Enquiries: 1300 130 372
Facsimile: (07) 3896 3342
E-mail: palm@derm.qld.gov.au

Registration Certificate

Appendix A: Claiming a reduced Annual Fee

This appendix is to be used to claim a reduced annual fee under sections 121-127 of the *Environmental Protection Regulation 2008* and is to be attached to the annual return for a Registration Certificate or Environmental Authority (the authority). Refer to the *Information Sheet: Paying a reduced annual fee* for details of the eligibility criteria for claiming a reduced annual fee and the information to accompany the annual return before completing this appendix.

1. Eligibility for a reduced annual fee

I am eligible to claim a reduced annual fee as I meet all the following:

- ☐ in the 3 years immediately before this annual return and fee is due (or for the duration of the authority if it is less than 3 years old), no compliance action event (see section 3) has occurred for this authority;
- ☐ the ERA has an aggregate environmental score (AES);
- ☐ the ERA is administered by the Department of Environment and Resource Management (DERM);
- ☐ the reduced annual fee will be paid by the due date;
- ☐ the annual return will be completed and submitted by the due date;
- ☐ I am eligible under one or more of the criteria in section 2; and
- ☐ I have attached the documentation required in section 2.

2. Criteria for the reduced annual fee claimed

I am claiming a reduced annual fee for the following criteria and have attached the documents as required:

- ☐ **Approved partner (ecoBiz) - 10% discount**
 - ☐ a copy of the letter from DERM confirming status as an ecoBiz partner.
- ☐ **Approved environmental management system (EMS) - 20% discount**
 - ☐ I operate under an EMS certified by an accredited body as being compliant with ASNZ ISO: 14001: 2004 Environmental Management Systems.
 - ☐ I have included a statutory declaration, completed by an appropriately qualified person (see section 4), verifying that-
 - All the activities carried out under this Registration Certificate were carried out in accordance with the prescribed EMS last year; and
 - I am complying with the conditions of the authority.

Registration Certificate

☐ **Reduced emissions profile - 20% discount**

- ☐ I have included a statutory declaration, completed by an appropriately qualified person (see section 4), verifying that-
- The relevant activity, or the activity with the highest AES, has an emissions score (see section 5) that is at least 25% less than the emissions score stated to apply for the activity under the environmental emission profile; and
 - The data used to calculate the emissions score (see section 5) for the relevant activity is accurate and has been obtained by a method appropriate for the type of activity.

Declaration

- I do solemnly and sincerely declare that the information provided is true and correct to the best of my knowledge. I understand that it is an offence under section 480 of the *Environmental Protection Act 1994* to give to the administering authority, or an authorised person, a document containing information that I know is false, misleading or incomplete in a material particular.
- I understand that all information supplied on or with this application form may be disclosed publicly in accordance with the *Right to Information Act 2009* and the *Evidence Act 1977*.

APPLICANTS SIGNATURE	
APPLICANTS NAME	DATE

Checklist

- ☐ If claiming as an approved partner, a copy of the letter confirming status as an ecoBiz partner.
- ☐ If claiming for environmental management system, a statutory declaration as outlined above in section 2.
- ☐ If claiming for reduced emissions profile, a statutory declaration as outlined above in section 2.

Additional Explanation of Requirements for Claiming a Reduced Annual Fee

Definition of compliance event

A compliance action event, for the holder of a relevant authority, means any of the following directly relating to an activity carried out or a thing omitted to be done under the authority-

- (a) the serving of an infringement notice, under the *State Penalties Enforcement Act 1999*, on the holder for an offence;
- (b) the issuing of an environmental protection order to the holder;
- (c) the holder-
 - (i) has voluntarily submitted a draft transitional environmental program; or
 - (ii) is acting under an approved transitional environmental program; or
 - (iii) is required to prepare a transitional environmental program; or
 - (iv) has, under section 350 of the *Environmental Protection Act 1994* (EP Act), given the administering authority a program notice;
- (d) the issue of a cost recovery notice to the holder unless-
 - (i) the amount claimed under the notice has been fully paid; or
 - (ii) the notice has been withdrawn or has otherwise stopped having effect;
- (e) the holder has been issued with a direction notice under section 363B of the EP Act and-
 - (i) the holder complies with the notice; or
 - (ii) a proceeding for an offence against section 363E¹ of the EP Act has not started;
- (f) a proceeding for an environmental offence or an offence under section 363E¹, 363I² or 363L³ of the EP Act (a notice offence), is started or continued against the holder and has not finished;
- (g) the holder is convicted of an environmental offence or a notice offence.

If a registered operator has two sites (e.g. Site A and Site B) and two separate Registration Certificates or Environmental Authorities, then a compliance event on Site A will not affect access to the discounts for the annual fee on Site B. If both Site A and Site B are licensed under a single Registration Certificate or Environmental Authority, a compliance action event at either site will render the registered operator or Environmental Authority holder ineligible for a reduced annual fee.

Criteria for appropriately qualified person

An appropriately qualified person must be an independent third party who is not an employee of the holder of the authority.

They must also be a member of one of the following organisations as set out in schedule 8 of the *Environmental Protection Regulation 2008*:

- Australasian Radiation Protection Society
- Australian Institute of Agricultural Science and Technology
- Australian Institute of Geoscientists
- Australian Society of Soil Science

¹ Section 363E (Offence not to comply with a direction notice).

² Section 363I (Offence not to comply with clean-up notice)

³ Section 363L (Obstruction of recipient complying with notice).



09 May 2011

Permit and Licence Management
Implementation and Support Unit
Department of Environmental and Resource Management
GPO Box 2454
BRISBANE QLD 4001

Dear Sir/Madam

**LICENCE NUMBER SR441
ANNUAL RETURN**

We are pleased to submit our annual return and annual licence fee. The supporting documentation for the annual return will be forwarded once final test results for the reporting period have been received (refer email to Jessica Johnson, DERM, dated 09/05/2011).

We look forward to receiving your feedback.

Yours sincerely

ss73/3

Kevina Beaumont
Technical Manager
Amcort Cartonboard - Petrie Mill

Released by EHP under the RTI Act 2009

3993918

Date

11/5/11

Amount

\$ 42,024-00

Type

(C12)

EST

CAR

WBC

Cheque No

0187116

Shop/Address

RC-AMCOR PACKAGING (Pvt) Ltd

Phone

PC

Registration Certificate

3. Principal holder

Where there is more than one holder, all joint holders may appoint one holder as the principal holder to act on behalf of them all. The appointment may be made by giving DERM written confirmation signed by all the holders of the Registration Certificate. Please update contact details if incorrect by crossing out the details and printing the correct details beneath or on an attached sheet of paper.

NAME OR NAME OF COMPANY AND CONTACT PERSON: Amcor Packaging (Australia) Pty Ltd	
REGISTERED BUSINESS ADDRESS: 109-133 Burwood Road HAWTHORN VIC 3122	
FULL POSTAL ADDRESS (WHERE DIFFERENT): PO Box 42 PETRIE QLD 4502	
TELEPHONE: 3285 0802	FACSIMILE: 3285 0808
MOBILE TELEPHONE: 53373	EMAIL: Kevina.beaumont@amcor.com

Please update details if incorrect by crossing out the details and printing the correct details beneath or on an attached sheet of paper.

4. Contact Person (where applicable)

NAME: Kevina Beaumont	
POSITION AND COMPANY: Technical manager, Amcor Packaging (Australia) Pty Ltd	
FULL POSTAL ADDRESS: PO Box 42 PETRIE QLD 4502	
TELEPHONE: 3285 0802	FACSIMILE: 3285 0808
MOBILE TELEPHONE: <div style="border: 1px solid red; height: 15px; width: 100px;"></div>	EMAIL: kevina.beaumont@amcor.com

Annual Return

Environmental Protection Act 1994

Registration Certificate

OFFICIAL USE ONLY
DATE RECEIVED:

FILE REF:

PROJECT REF:

COMPLETED FORM:



ADMINISTERING REGION:

Monteron Bay

ENTERED BY (SIGNATURE):

59373

DATE:

14 | 5 | 12

Important information for holders of a Registration Certificate

This form must be completed and submitted to the administering authority each year by the holder of a Registration Certificate and submitted with the appropriate payment under the *Environmental Protection Act 1994*.

For help in completing this form please refer to the **Guidance Notes** on the left of each page or if you have any questions about this annual return or any supporting information required please contact Permit and Licence Management on 1300 130 372.

The completed Annual Return is to be sent to: Permit and Licence Management, Implementation and Support Unit, Department of Environment and Resource Management, GPO Box 2454, Brisbane Qld 4001.

GUIDANCE NOTES

List the full names of the holders of the Registration Certificate. Where there is more than one please list all.

Minor changes, such as change of name after marriage, can be made as an amendment by agreement. A change of name and a change in ABN/ACN will require an application to amend the Registration Certificate.

Please contact Permit and Licence Management on 1300 130 372 for more information.

Annual Return details for 12 May 2011 to 11 May 2012

1. Registration Certificate Holders Name

NAME(S):

Amcor Packaging (Australia) Pty Ltd

2. Registration Certificate Number

NUMBER(S):

ENRE00767508

RECEIVED

11 MAY 2012

PaLM

5. Do you have a copy of the Development Approval/s or Code of Environmental Compliance to which your Registration Certificate applies?

☒ YES

☐ NO

6. Have any of the activities on your Registration Certificate altered since the time it was issued?

☐ YES → Your Development Approval and Registration Certificate may need to be amended. Contact Permit and Licence Management for advice.

☒ NO

7. Does your Registration Certificate include an activity with an aggregate environmental score?

☒ YES → Go to question 8.

☐ NO → Go to question 9.

8. Are you claiming a reduced annual fee under sections 121-127 of the Environmental Protection Regulation 2008?

For details of the eligibility criteria please refer to the information sheet *Paying a reduced annual fee* which is available from the department's website.

NOTE: The reduced annual fee does not apply if the annual return and fees are not submitted by the due date or if there is no aggregate environmental score.

☐ YES → A reduced annual fee cannot be claimed unless *Appendix A - Claiming a reduced annual fee* is completed. Please complete Appendix A and return it together with this annual return form.

☒ NO

Registration Certificate

Section 320 of the EP Act imposes a duty on the holder of a Registration Certificate to report serious or material environmental harm caused or threatened in the carrying out of an activity unless that harm is specifically authorised under a Development Approval or Code of Environmental Compliance.

9. Since your last annual return, have you fully complied with the conditions of your Development Approval or Code of Environmental Compliance and your general environmental duty?

☒ YES

☐ NO → For each condition of the DA or Code of Environmental Compliance with which the holder has not complied, please attach the following

- a) a statement of whether or not the non-compliance/incident has been previously reported;
- b) a statement describing the non-compliance/incident including photographs where appropriate;
- c) a statement describing the environmental impacts resulting from the non-compliance/incident;
- d) a statement describing the actions taken to repair any damage to the environment resulting from the non-compliance/incident

☐ Tick to indicate that the required statements are attached

Please do not submit an annual report, required by a condition of an DA or Code of Environmental Compliance, with this annual return. Annual reports are to be stored for viewing by DERM officers upon request.

10. Does a condition of your Development Approval or Code of Environmental Compliance require you to carry out any monitoring and/or prepare reports on the activities for which you hold a Registration Certificate?

☒ YES

☐ NO → Go to question 15.

Monitoring data that has been submitted electronically to the Point Source Data Base in accordance with a written agreement with DERM does not need to be resubmitted.

11. Do you provide reports directly to the point source database?

☒ YES → Go to question 16, if no other monitoring is required to be undertaken.

☐ NO

All reports must be held in the same place and be available for inspection by the administering authority during business hours. You must forward the reports to DERM on request or when the Registration Certificate has been surrendered or cancelled.

12. Has all of the necessary environmental monitoring been carried out and all the reports prepared in accordance with your Development Approval or Code of Environmental Compliance?

☒ YES

☐ NO → Provide details below explaining why this has not occurred. If you require more space, attach additional information.

Registration Certificate

13. Please provide details of the titles of all the monitory data compiled and the reports prepared since your last annual return. Please provide details of where the monitoring data and reports are kept.

Table 1 List of Monitoring data required

NATURE OF REPORT AND /OR MONITORING	PREPARED BY	LOCATION OF REPORT	DATES COVERED

Please do not submit the report(s) with this annual return - fill out the information below. If you require more space, attach additional information.

14. Has the monitoring that has been carried out shown any exceedance of the environmental limits set in the conditions of your Development Approval or Code of Environmental Compliance?

- ☒ YES → Please attach a copy of the notification of the exceedance that you gave to the administering authority.
- ☐ NO

15. Is this return for ERA 57 - Regulated waste transport?

- ☐ YES → Go to Question 16.
- ☒ NO → Go to Question 18.

Registration Certificate

16. Have the details of your waste vehicles changed from the list provided in the Annual Notice?

- ☐ YES → Complete table below including the details of all vehicles to be covered by this Registration Certificate. Attach additional information if required.
- ☐ NO

Table 2 - Waste Vehicle Details

Status - existing, new, removed	Type of vehicle e.g. tanker, truck	Make of vehicle	Year of manufacture	Vehicle registration number

Note: ERA 57 - Regulated waste transport contains three thresholds, 57-(2a), 57-(2b) and 57-(2c). These thresholds represent the number of vehicles that a holder of a Registration Certificate may operate and the annual fees change according to the threshold. If the number of vehicles listed on your Registration Certificate falls above or below your listed activity you are required to amend your Registration Certificate.

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The fees payable are: ERA Threshold 57-(2a) Regulated waste transport 1 to 5 vehicles \$1493.8, 57-(2b) Regulated waste transport 6 to 35 vehicles \$4481.4, 57-(2c) Regulated waste transport > 36 vehicles \$8962.8.

- ☐ I agree to amendments to my Registration Certificate to reflect the change in accordance with the number of vehicles listed in this return and understand that this may change my obligations under the Code of Environmental Compliance.
- ☐ I have paid a reduced/increased fee for the coming year in accordance with the number of vehicles listed in this return.

Please read carefully through the declaration before signing.

Under section 480 of the EP Act, it is an offence to knowingly give the administering authority information that is false, misleading or incomplete in any material particular.

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- I / We, being the holders identified at Section 1, acknowledge that all information supplied on or with this application form may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
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- I have supplied all of the required information.

SIGNATURE:

55373

NAME OF SIGNATORY:

Kevina Beaumont

POSITION OF SIGNATORY(IE DIRECTOR, MANAGER, OWNER, PARTNER, CEO ETC):

Technical Manager

DATE:

Please return your completed annual return to:

Permit and Licence Management
Implementation and Support Unit
Department of Environment and Resource Management
GPO Box 2454
Brisbane Queensland 4001
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Registration Certificate

Appendix A: Claiming a reduced Annual Fee

This appendix is to be used to claim a reduced annual fee under sections 121-127 of the *Environmental Protection Regulation 2008* and is to be attached to the annual return for a Registration Certificate or Environmental Authority (the authority). Refer to the *Information Sheet: Paying a reduced annual fee* for details of the eligibility criteria for claiming a reduced annual fee and the information to accompany the annual return before completing this appendix.

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I am eligible to claim a reduced annual fee as I meet all the following:

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- ☐ the ERA has an aggregate environmental score (AES);
- ☐ the ERA is administered by the Department of Environment and Resource Management (DERM);
- ☐ the reduced annual fee will be paid by the due date;
- ☐ the annual return will be completed and submitted by the due date;
- ☐ I am eligible under one or more of the criteria in section 2; and
- ☐ I have attached the documentation required in section 2.

2. Criteria for the reduced annual fee claimed

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- ☐ **Approved partner (ecoBiz) - 10% discount**
 - ☐ a copy of the letter from DERM confirming status as an ecoBiz partner.
- ☐ **Approved environmental management system (EMS) - 20% discount**
 - ☐ I operate under an EMS certified by an accredited body as being compliant with ASNZ ISO: 14001: 2004 Environmental Management Systems.
 - ☐ I have included a statutory declaration, completed by an appropriately qualified person (see section 4), verifying that-
 - All the activities carried out under this Registration Certificate were carried out in accordance with the prescribed EMS last year; and
 - I am complying with the conditions of the authority.

Registration Certificate

☐ **Reduced emissions profile - 20% discount**

☐ I have included a statutory declaration, completed by an appropriately qualified person (see section 4), verifying that-

- The relevant activity, or the activity with the highest AES, has an emissions score (see section 5) that is at least 25% less than the emissions score stated to apply for the activity under the environmental emission profile; and
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APPLICANTS SIGNATURE	
APPLICANTS NAME	DATE

Checklist

- ☐ If claiming as an approved partner, a copy of the letter confirming status as an ecoBiz partner.
- ☐ If claiming for environmental management system, a statutory declaration as outlined above in section 2.
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Additional Explanation of Requirements for Claiming a Reduced Annual Fee

Definition of compliance event

A compliance action event, for the holder of a relevant authority, means any of the following directly relating to an activity carried out or a thing omitted to be done under the authority-

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 - (i) has voluntarily submitted a draft transitional environmental program; or
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 - (i) the amount claimed under the notice has been fully paid; or
 - (ii) the notice has been withdrawn or has otherwise stopped having effect;
- (e) the holder has been issued with a direction notice under section 363B of the EP Act and-
 - (i) the holder complies with the notice; or
 - (ii) a proceeding for an offence against section 363E¹ of the EP Act has not started;
- (f) a proceeding for an environmental offence or an offence under section 363E¹, 363I² or 363L³ of the EP Act (a notice offence), is started or continued against the holder and has not finished;
- (g) the holder is convicted of an environmental offence or a notice offence.

If a registered operator has two sites (e.g. Site A and Site B) and two separate Registration Certificates or Environmental Authorities, then a compliance event on Site A will not affect access to the discounts for the annual fee on Site B. If both Site A and Site B are licensed under a single Registration Certificate or Environmental Authority, a compliance action event at either site will render the registered operator or Environmental Authority holder ineligible for a reduced annual fee.

Criteria for appropriately qualified person

An appropriately qualified person must be an independent third party who is not an employee of the holder of the authority.

They must also be a member of one of the following organisations as set out in schedule 8 of the *Environmental Protection Regulation 2008*:

- Australasian Radiation Protection Society
- Australian Institute of Agricultural Science and Technology
- Australian Institute of Geoscientists
- Australian Society of Soil Science

¹ Section 363E (Offence not to comply with a direction notice).

² Section 363I (Offence not to comply with clean-up notice).

³ Section 363L (Obstruction of recipient complying with notice).

- Engineers Australia
- Environmental Health Australia
- Environment Institute of Australia and New Zealand
- Institute of Explosives Engineers
- Institutions of Chemical Engineers Australia
- Institute of Engineering and Mining Surveyors Australia
- Planning Institute of Australia
- South Pacific Environmental Radioactivity Association
- The Australian Institute of Mining and Metallurgy
- The Institution of Surveyors Australia
- The Royal Australian Chemical Institute

For the approved EMS discount, the appropriately qualified person should have demonstrated experience and qualifications that relate to the development and operation of environmental management systems, and the assessment of compliance with the conditions of a Development Approval or an Environmental Authority.

For a lower emissions score an appropriately qualified person (in chemical, soil, water or air quality science) should have knowledge of, and experience in, interpreting and analysing emissions monitoring data.

Information on the emissions score

The emissions score for a relevant activity, means the emissions score component of the aggregate environmental score (AES) for the activity. The AES was calculated by DERM and is scheduled in the *Environmental Protection Regulation 2008* (next to the environmentally relevant activity (ERA) definitions in Schedule 2, 5 and 6).

The AES is made up of two components:

- the emissions score; and
- the site attributes score.

The emissions score is the average annual emissions to air, land and water, and a detailed breakdown of contaminants and volumes is provided for each ERA on the DERM website at www.derm.qld.gov.au.

Data should be based on the annual average emissions for each contaminant in order to accommodate seasonality and other fluctuations. It does not matter how the emissions reduction is achieved or how many contaminants contribute to the overall reduction.

Data collection should be consistent with the guidelines and methodologies contained in:

- Air Quality Sampling Manuals and Water Quality Sampling Manuals prepared by the Queensland Government, which are available on the DERM website at www.derm.qld.gov.au
- Annual reporting data from the National Pollutant Inventory for the previous reporting year.

Laurel Goddard

From: Laurel Goddard
Sent: Tuesday, 8 May 2012 3:21 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 26/4/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 24/04/2012).

We report an exceedance in:

TN 12.0 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 3 May 2012 2:24 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data EPA (from 19/4/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 19/04/2012).

We report exceedances in:

TN 12.1 mg/L (licence limit <10)
BOD 22 mg/L (licence limit <20)
TSS 44 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 27 April 2012 9:32 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data EPA (from 12/4/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 12/04/2012).

We report an exceedance in:

TN 10.2 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 23 April 2012 9:26 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 5/4/2012
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 05/04/2012).

We report exceedances in:

TN 10.4 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 13 April 2012 10:12 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 29/3/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 29/03/2012).

We report exceedances in:

TN 10.1 mg/L (licence limit <10)
Zinc 0.083 mg/L (licence limit 0.05)

We believe that the high rainfall events just prior to this date have contributed to these exceedances.

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 8 March 2012 9:01 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 23/02/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 23/02/2012).

We report exceedances in:

TN 10.4 mg/L (licence limit <10)
DO 1.87 mg/L (licence limit >2)
Zinc 0.231 mg/L (licence limit 0.05)

We believe that the high rainfall event on 23/2/2012 has contributed to these exceedances.

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 20 February 2012 9:40 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 2/2/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 02/02/2012).

We report exceedances in:

BOD 36 mg/L (licence limit <20)

TSS 35 mg/L (licence limit <30)

We believe that the high rainfall event at the end of January has contributed to these exceedances.

Kind regards

Laurel Goddard

Amcor Cartonboard

07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 6 February 2012 1:50 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 19/1/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 19/01/2012).

We report exceedances in:

BOD 34 mg/L (licence limit <20)
Copper 0.006 mg/L (licence limit 0.005)
Zinc 0.23 mg/L (licence limit 0.05)

We believe that the high rainfall event on 17/1/2012 has contributed to these exceedances.

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 30 January 2012 10:48 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 12/01/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 12/01/2012).

We report exceedances in:

TN 10.6 mg/L (licence limit <10)
BOD 34 mg/L (licence limit <20)
TSS 45 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 20 January 2012 8:45 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 5/1/2012)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 5/01/2012).

We report an exceedance in:

TN 10.5 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 9 January 2012 1:13 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 22/12/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 22/12/2011).

We report an exceedance in:

TN 10.3 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 9 January 2012 1:06 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 15/12/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 15/12/2011).

We report an exceedance in:

TN 10.8 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 22 December 2011 11:42 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (8/12/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 8/12/2011).

We report an exceedance in:

TN 12.4 mg/L (licence limit <10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 9 December 2011 10:19 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (1/12/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 1/12/2011).

We report exceedances in:

TN 10.8 mg/L (licence limit <10)
DO 1.92 (licence limit >2.0)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 9 December 2011 9:56 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (24/11/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 24/11/2011).

We report exceedances in:

TN 11.2 mg/L (licence limit <10)
TSS 58 mg/L (licence limit <30)
DO 1.21 (licence limit >2.0)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 5 December 2011 10:34 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (17.11.2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 17/11/2011).

We report exceedances in:

TN 11.6 mg/L (licence limit <10)
BOD 22 mg/L (licence limit <20)
TSS 36 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 28 November 2011 11:32 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (10/11/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 20/10/2011).

We report exceedances in:

TN 13.3 mg/L (licence limit <10)
BOD 30 mg/L (licence limit <20)
TSS 52 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 11 November 2011 8:07 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (3/11/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 3/11/2011).

We report exceedances in:

TN 12 mg/L (licence limit <10)
BOD 24 mg/L (licence limit <20)
TSS 36 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 10 November 2011 10:14 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (27/10/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 27/10/2011).

We report exceedances in:

TN 11.1 mg/L (licence limit <10)
TSS 46 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 3 November 2011 12:09 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (20/10/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 20/10/2011).

We report exceedances in:

TN 11.5 mg/L (licence limit <10)
BOD 21 mg/L (licence limit <20)
TSS 41 mg/L (licence limit <30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 27 October 2011 1:42 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (13/10/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 13/10/2011).

We report exceedances in:

TN 10.4 mg/L (licence limit <10)
BOD 33 mg/L (licence limit <20)
TSS 34 mg/L (licence limit <30)
DO 1.9 mg/L (licence limit >2)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 20 October 2011 1:45 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (6/10/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 6/10/2011).

We report exceedances in:

TN 10.4 mg/L (licence limit 10)
BOD 32 mg/L (licence limit 20)
TSS 50 mg/L (licence limit 30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 13 October 2011 9:42 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (29/9/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 29/9/2011).

We report exceedances in:

TN 12 mg/L (licence limit 10)
BOD 27 mg/L (licence limit 20)
TSS 54 mg/L (licence limit 30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 3 October 2011 12:54 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (8/9/11 & 15/9/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 8/9/2011 and 15/9/11).

We report exceedances in:

BOD 29 mg/L (licence limit 20) on 8/9/11
BOD 22 mg/L (licence limit 20) on 15/9/11

Kind regards

Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 9 September 2011 10:21 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (25/8/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 25/8/2011).

We report exceedances in:

TN 10.5 mg/L (licence limit 10)

BOD 23 mg/L (licence limit 20)

TSS 65 mg/L (licence limit 30) Note: TSS has subsequently come down and is compliant as at the 1st Sept 2011 with a result of 26

Kind regards

Laurel Goddard

Amcor Cartonboard

07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 2 September 2011 8:39 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (18/8/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 18/8/2011).

We report exceedances in:

TN 10.1 mg/L (licence limit 10)
TSS 50 mg/L (licence limit 30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 26 August 2011 8:27 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (11/08/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 11/8/2011).

We report exceedances in:

TN 11.8 mg/L (licence limit 10)
BOD 24 mg/L (licence limit 20)
TSS 47 mg/L (licence limit 30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 19 August 2011 11:45 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (from 4/8/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 28/7/2011).

We report exceedances in:

TN 11.4 mg/L (licence limit 10)
BOD 21 mg/L (licence limit 20)
TSS 77 mg/L (licence limit 30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 18 August 2011 9:37 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 28/7/2011).

We report exceedances in:

BOD 22 mg/L (licence limit 20)
TSS 57 mg/L (licence limit 30)
Copper 0.01mg/L (licence limit 0.005) - this result is in dispute.

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 4 August 2011 8:31 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (21/7/2011)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 21/7/2011).

We report exceedances in:

BOD 22 mg/L (licence limit 20)
TSS 41 mg/L (licence limit 30)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 29 July 2011 9:27 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (14/7/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 14/7/2011).

We report an exceedance in:

TN 10.7 mg/L (licence limit 10)

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Thursday, 21 July 2011 11:01 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; John Adams; Kevina Beaumont; Matthew Lawrence
Subject: Amcor Cartonboard R4 Data (7/7/11)
Attachments: R4 Data EPA.pdf

Hello Matthew

Please find attached the latest R4 test results (from samples taken on 7/7/2011).

We report exceedances in:

TN 10.1mg/L (licence limit 10)

BOD 22mg/L (licence limit 20)

TSS 48mg/L (licence limit 30) please note that environmental debris was cleaned from the channel leading to the discharge point. Our next TSS test on 14/7/11 was compliant.

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Laurel Goddard

From: Laurel Goddard
Sent: Friday, 27 May 2011 1:49 PM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; jessica johnson (jessica.johnson@derm.qld.gov.au); John Adams; Kevina Beaumont
Subject: Amcor Cartonboard R4 Data 5/5/11 & 12/5/11
Attachments: R4 Data EPA.pdf

Hello Jessica

Please find attached the latest R4 test results. We report an exceedance in TSS on 05/05/11 (36 mg/L, licence limit 30 mg/L).

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

Laurel Goddard

From: Laurel Goddard
Sent: Monday, 16 May 2011 9:58 AM
To: Adam Mohideen; Ben Baigrie; Geoff Goble; Geoff Wait; jessica johnson (jessica.johnson@derm.qld.gov.au); John Adams; Kevina Beaumont
Subject: Amcor Cartonboard R4 Data 28/4/11
Attachments: R4 Data EPA.pdf

Hello Jessica

Please find attached the latest R4 test results. We report an exceedance in TSS on 28/04/11 (40 mg/L, licence limit 30 mg/L).

Kind regards
Laurel Goddard
Amcor Cartonboard
07 3285 0799

Released by EHP under the RTI Act 2009

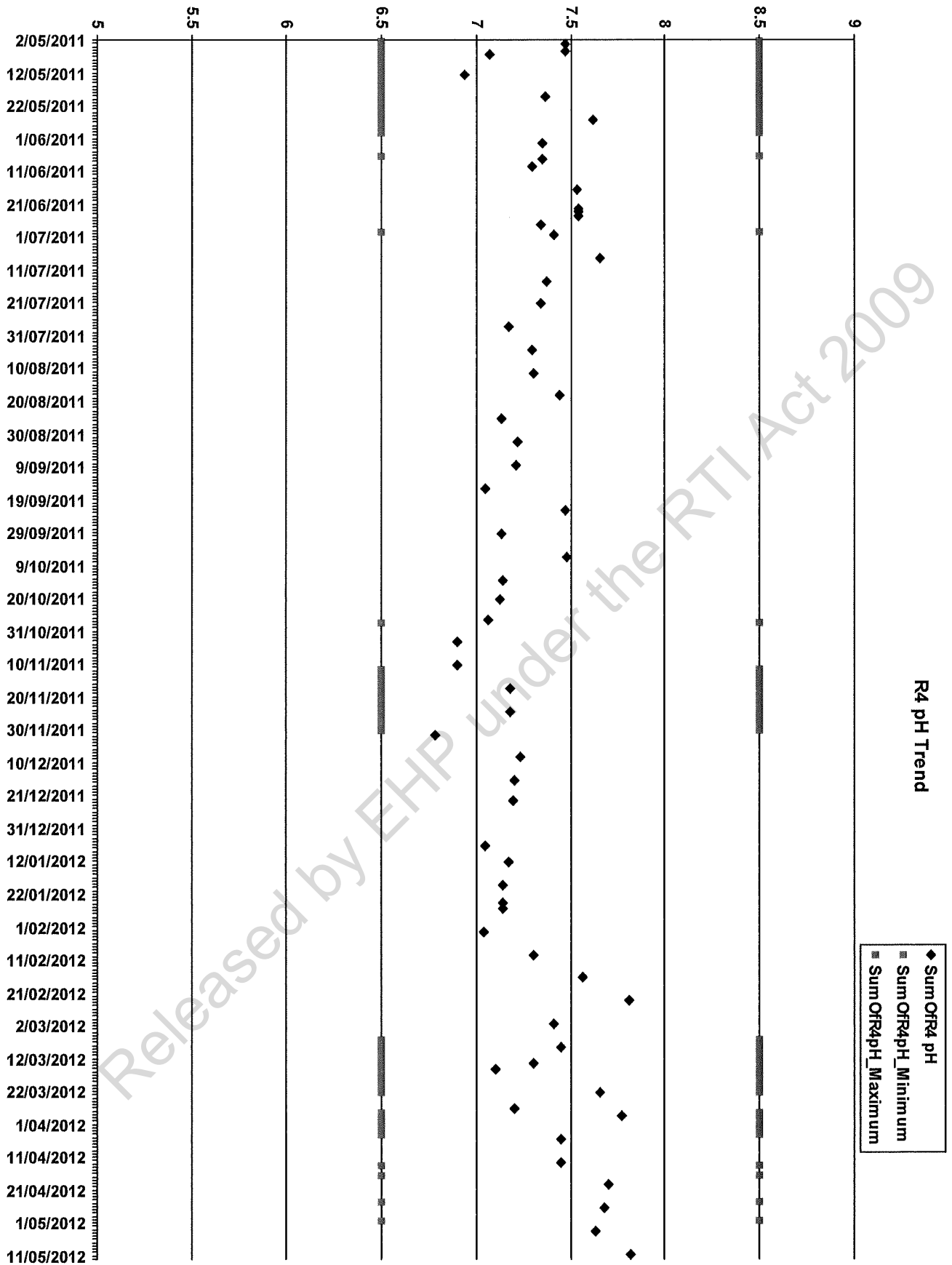
R4 Licence Thursday Only

<i>Date</i>	<i>TN</i>	<i>BOD</i>	<i>TP</i>	<i>AOX</i>	<i>pH</i>	<i>TSS</i>	<i>TKN</i>	<i>Flow</i>	<i>DO</i>
5/05/2011	6.8	13	0.43		7.47	36	6.6	2.5	2.60
12/05/2011	6.2	7	0.46	140	6.94	23	6.1	1.1	4.60
19/05/2011	4.7	8	0.23	127	7.36	20	4.6	1.4	3.94
26/05/2011	7.2	9	0.53	184	7.62	21	7.1	1.7	5.98
2/06/2011	8.4	11	0.78	125	7.35	24	8.4	1.6	4.15
9/06/2011	8.4	8	0.45	135	7.29	23	8.3	1.8	3.76
16/06/2011	8.8	14	0.42	132	7.53	16	8.5	2.5	6.19
23/06/2011	7.1	16	0.44	140	7.54	23	7.0	2.5	5.44
30/06/2011	8.6	17	0.63	184	7.41	22	8.5	1.7	4.02
7/07/2011	10.1	22	0.70	147	7.66	48	10.0	1.5	4.99
14/07/2011	10.7	17	0.64	155	7.37	25	10.6	2.3	3.84
21/07/2011	9.6	22	0.44	160	7.34	41	9.6	2.8	3.89
28/07/2011	9.9	22	0.44	140	7.17	57	9.9	1.1	3.16
4/08/2011	11.4	21	0.54	250	7.29	77	11.3	1.4	3.12
11/08/2011	11.8	24	0.63	184	7.30	47	11.8	2.7	2.90
18/08/2011	10.1	6	0.53	206	7.44	50	10.1	1.7	3.42
25/08/2011	10.5	23	0.57	186	7.13	65	10.5	0.8	3.17
1/09/2011	9.2	14	0.47	287	7.22	26	9.1	0.6	5.29
8/09/2011	10.0	29	0.70	280	7.21	28	10.0	0.3	2.76
15/09/2011	9.9	22	0.83	220	7.05	23	9.8	1.8	2.38
22/09/2011	7.2	18	0.73	214	7.47	25	7.2	2.2	4.62
29/09/2011	12.0	27	0.84	213	7.13	54	11.9	3.5	2.09
6/10/2011	10.4	32	0.82	191	7.48	50	10.4	3.1	2.43
13/10/2011	10.4	33	0.99	180	7.14	34	10.4	3.0	1.90
20/10/2011	11.5	21	0.84	198	7.12	41	11.4	2.5	5.41
27/10/2011	11.1	17	0.65	213	7.06	46	11.1	3.7	3.43
3/11/2011	12.0	24	0.91	120	6.90	36	12.0	1.1	4.03
10/11/2011	10.6	30	0.94	155	6.90	52	13.3	1.7	2.24
17/11/2011	11.6	22	0.77	181	7.18	36	11.6	1.4	4.01
24/11/2011	11.2	18	0.75	160	7.18	58	11.2	0.6	1.21
1/12/2011	10.8	11	0.63	140	6.78	22	10.7	2.7	1.92

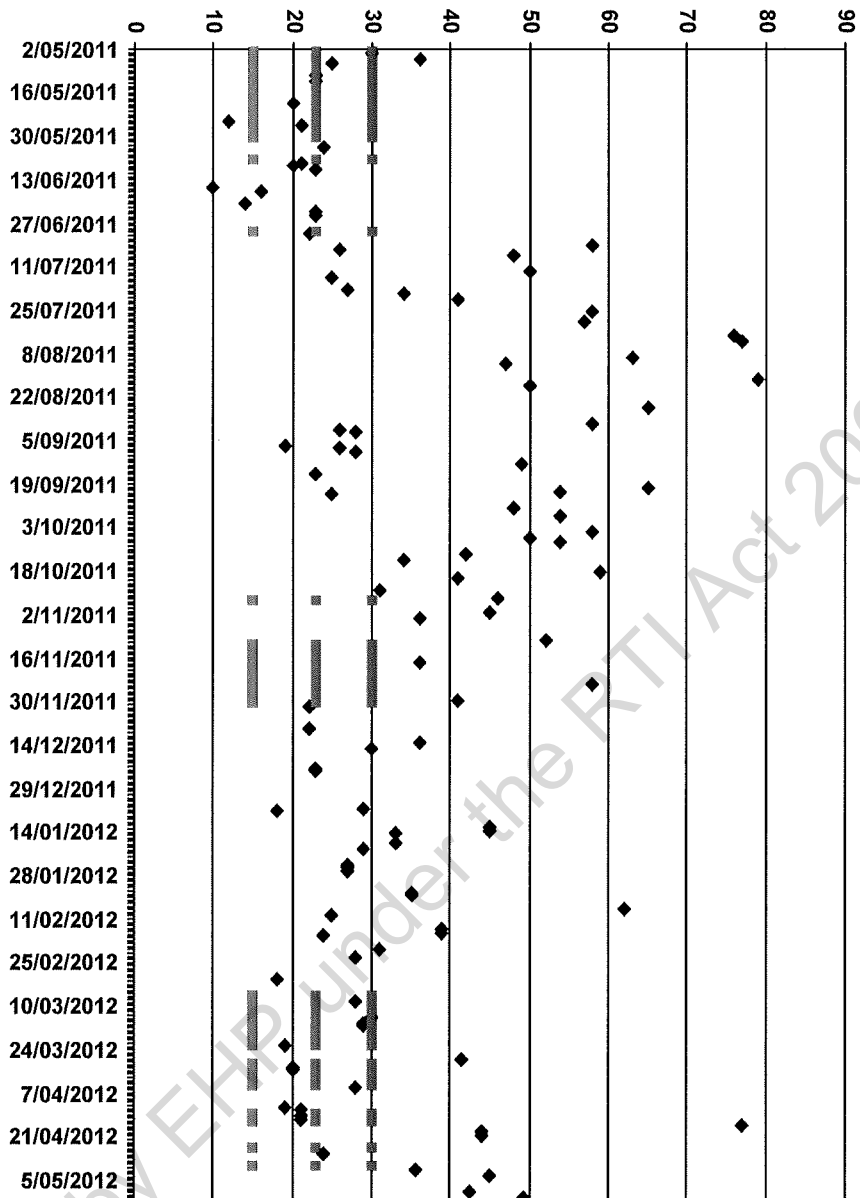
<i>Date</i>	<i>TN</i>	<i>BOD</i>	<i>TP</i>	<i>AOX</i>	<i>pH</i>	<i>TSS</i>	<i>TKN</i>	<i>Flow</i>	<i>DO</i>
8/12/2011	12.5	11	0.86	210	7.23	22	12.4	5.4	4.25
15/12/2011	10.8	6	0.40	162	7.20	30	10.8	5.1	4.35
22/12/2011	10.3	7	0.49	99	7.19	23	10.3	2.2	4.02
29/12/2011	Xmas – Laboratory Closed							2.0	
5/01/2012	10.5	10	0.69	162	7.05	18	10.5	2.2	5.31
12/01/2012	10.6	34	0.71	94	7.17	45	10.6	2.0	6.01
19/01/2012	9.5	31	0.53	132	7.14	29	9.5	2.2	2.81
26/01/2012	6.2	9	0.36	166	7.14	27	6.1	72.4	2.83
2/02/2012	8.2	36	0.63	114	7.04	35	8.2	0.5	5.16
9/02/2012	6.7	13	0.75	118	7.30	25	6.6	2.0	5.87
16/02/2012	9.0	9	0.81	155	7.56	24	9.0	0.9	4.12
23/02/2012	10.4	12	0.83	135	7.81	28	10.0	4.6	1.87
1/03/2012	8.3	14	0.98	65	7.41	18	8.2	6.1	7.90
8/03/2012	8.5	14	0.61	88	7.45	28	8.5	3.8	6.80
15/03/2012	8.1	13	0.84	169	7.10	29	8.0	4.6	7.40
22/03/2012	7.6	12	0.76	54	7.66	19	7.6	0.5	3.98
29/03/2012	10.1	16	0.67	110	7.77	20	9.5	0.5	2.78
5/04/2012	10.4	10	0.73	101	7.45	28	10.3	0.4	7.30
12/04/2012	10.2	10	0.53	125	7.45	21	10.2	1.4	7.29
19/04/2012	12.1	22	0.88	140	7.70	44	12.1	2.0	3.17
26/04/2012	12.0	20	0.53	194	7.68	24	12.0	1.7	4.32

Metals Licence mg/L

<i>Date</i>	<i>Arsenic</i>	<i>Cadmium</i>	<i>Chromium</i>	<i>Copper</i>	<i>Lead</i>	<i>Nickel</i>	<i>Silver</i>	<i>Zinc</i>	<i>Mercury</i>	<i>Selenium</i>	<i>Titanium</i>
26/05/2011	0.0050	0.0001	0.0010	0.0030	0.0010	0.0050	0.0010	0.0100	0.0001	0.0100	0.0100
30/06/2011	0.0050	0.0001	0.0010	0.0020	0.0010	0.0070	0.0010	0.0160	0.0001	0.0100	0.0100
28/07/2011	0.0070	0.0020	0.0040	0.0100	0.0040	0.0070	0.0010	0.0410	0.0010	0.0100	0.0100
25/08/2011	0.0060	0.0001	0.0030	0.0050	0.0020	0.0060	0.0010	0.0150	0.0001	0.0100	0.0100
22/09/2011	0.0060	0.0001	0.0040	0.0040	0.0030	0.0090	0.0010	0.0140	0.0001	0.0100	0.0300
29/09/2011	0.0050	0.0001	0.0030	0.0050	0.0040	0.0100	0.0010	0.0230	0.0001	0.0100	0.0200
27/10/2011	0.0040	0.0001	0.0030	0.0040	0.0020	0.0070	0.0010	0.0260	0.0001	0.0100	0.0200
8/12/2011	0.0030	0.0001	0.0020	0.0030	0.0010	0.0040	0.0010	0.0060	0.0001	0.0100	0.0100
19/01/2012	0.0060	0.0060	0.0020	0.0060	0.0010	0.0060	0.0010	0.2300	0.0001	0.0100	0.0100
23/02/2012	0.0040	0.0099	0.0020	0.0040	0.0010	0.0040	0.0010	0.2410	0.0001	0.0100	0.0100
29/03/2012	0.0040	0.0016	0.0010	0.0020	0.0010	0.0030	0.0010	0.0830	0.0001	0.0100	0.0100
26/04/2012	0.0070	0.0016	0.0040	0.0050	0.0020	0.0060	0.0010	0.0480	0.0001	0.0100	0.0200

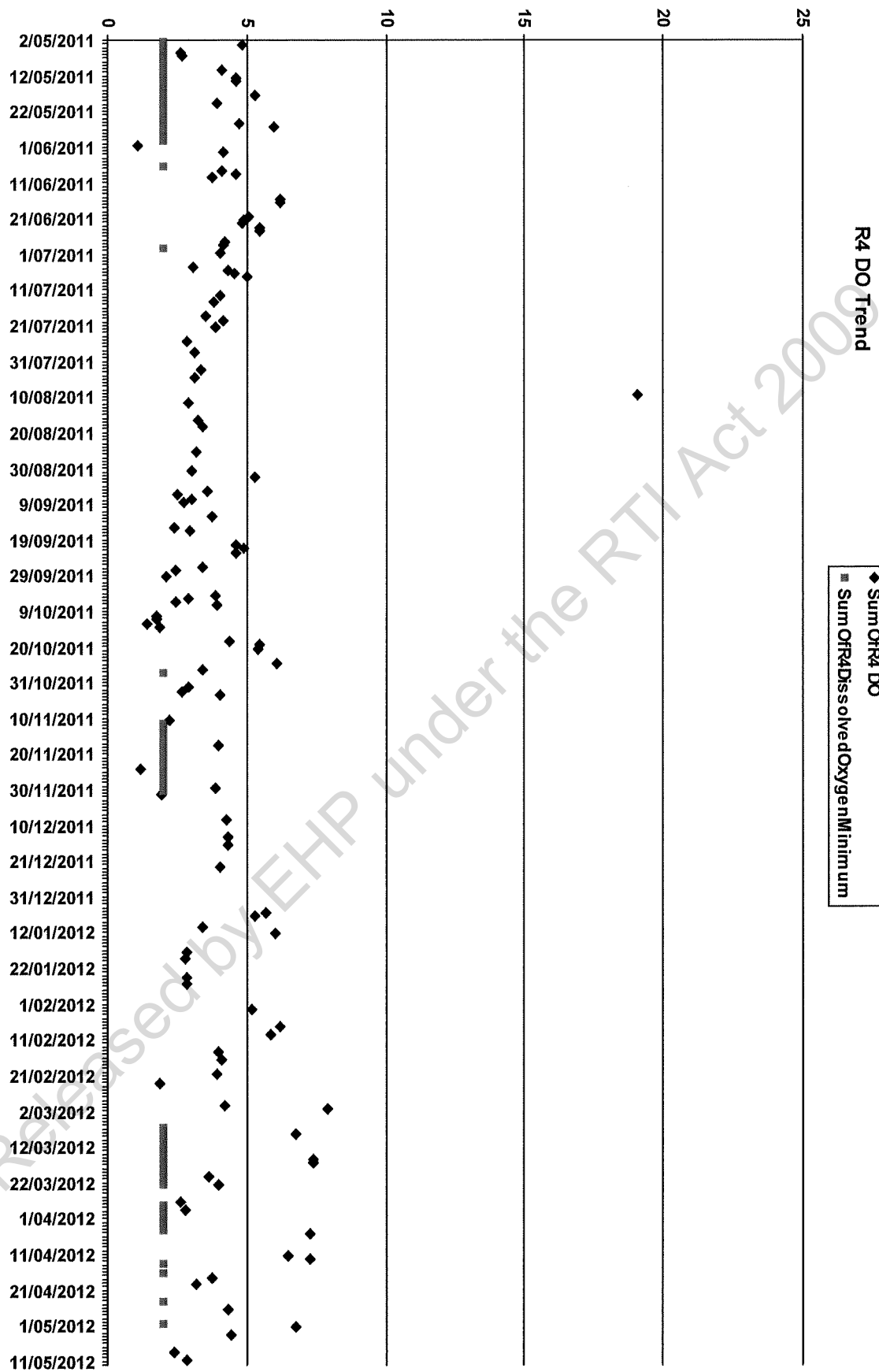


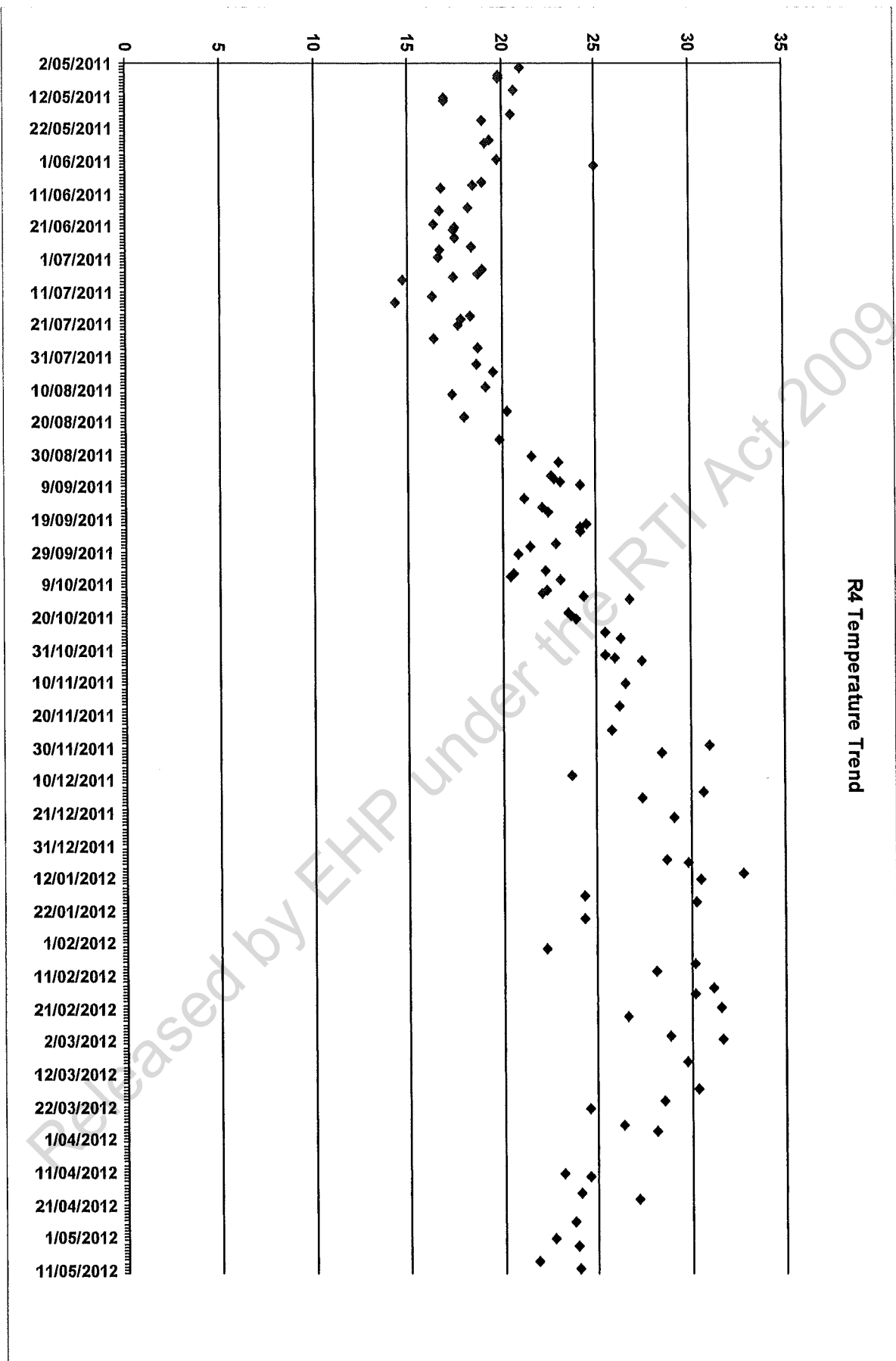
R4 TSS Trend

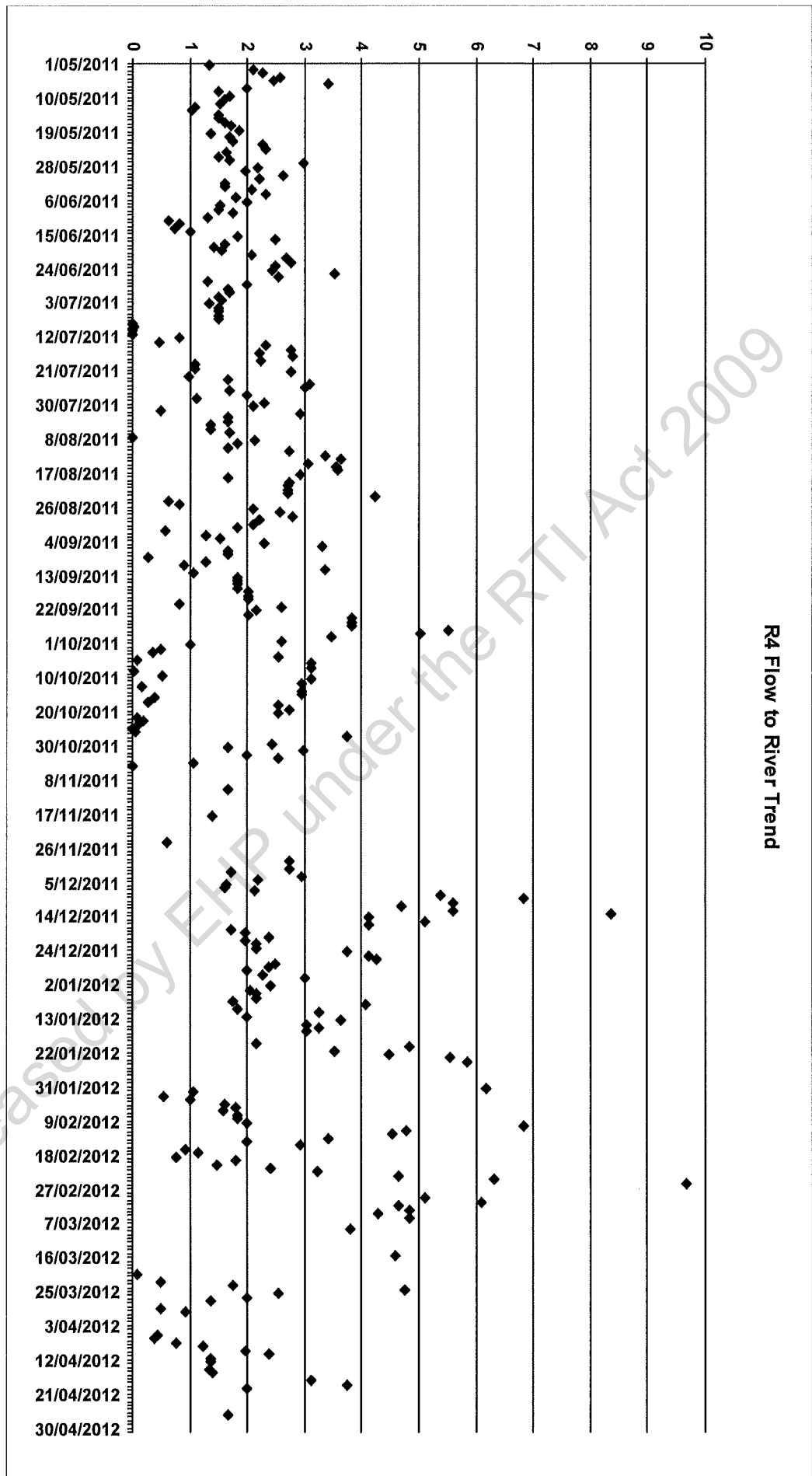


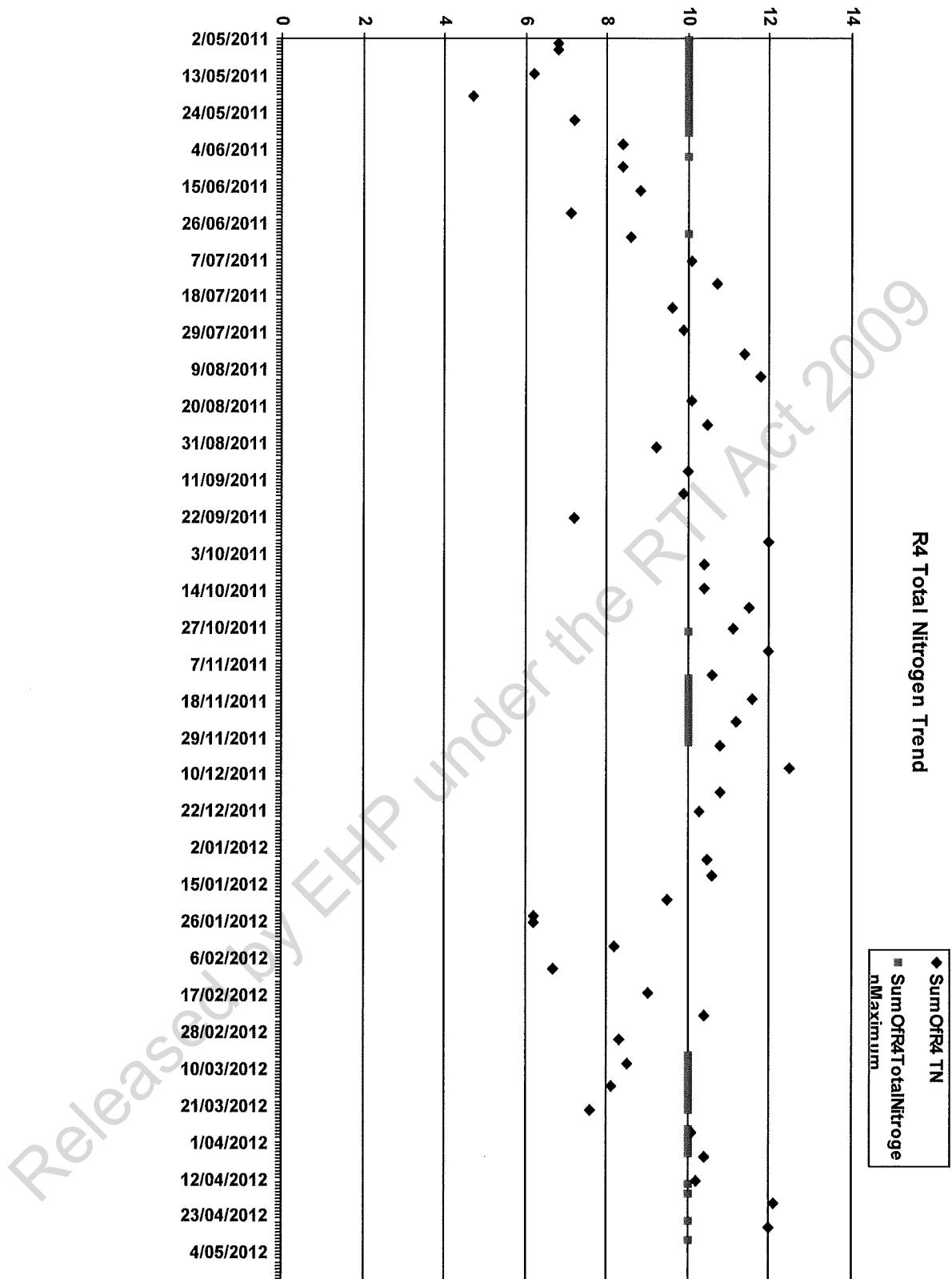
- ◆ R4 Suspended Solids
- LONG TERM 80 PERCENTILE COMPLIANCE (no more than 10 samples may be above 15 mg/L TSS in any 50 consecutive samples)*
- SHORT TERM 80 PERCENTILE COMPLIANCE (no more than 1 sample may be above 23 mg/L TSS in any 5 consecutive samples)*
- MAXIMUM (no sample may be above 30 mg/L TSS)*

* See Env Auth # SR441 Schedule 1 - Definitions

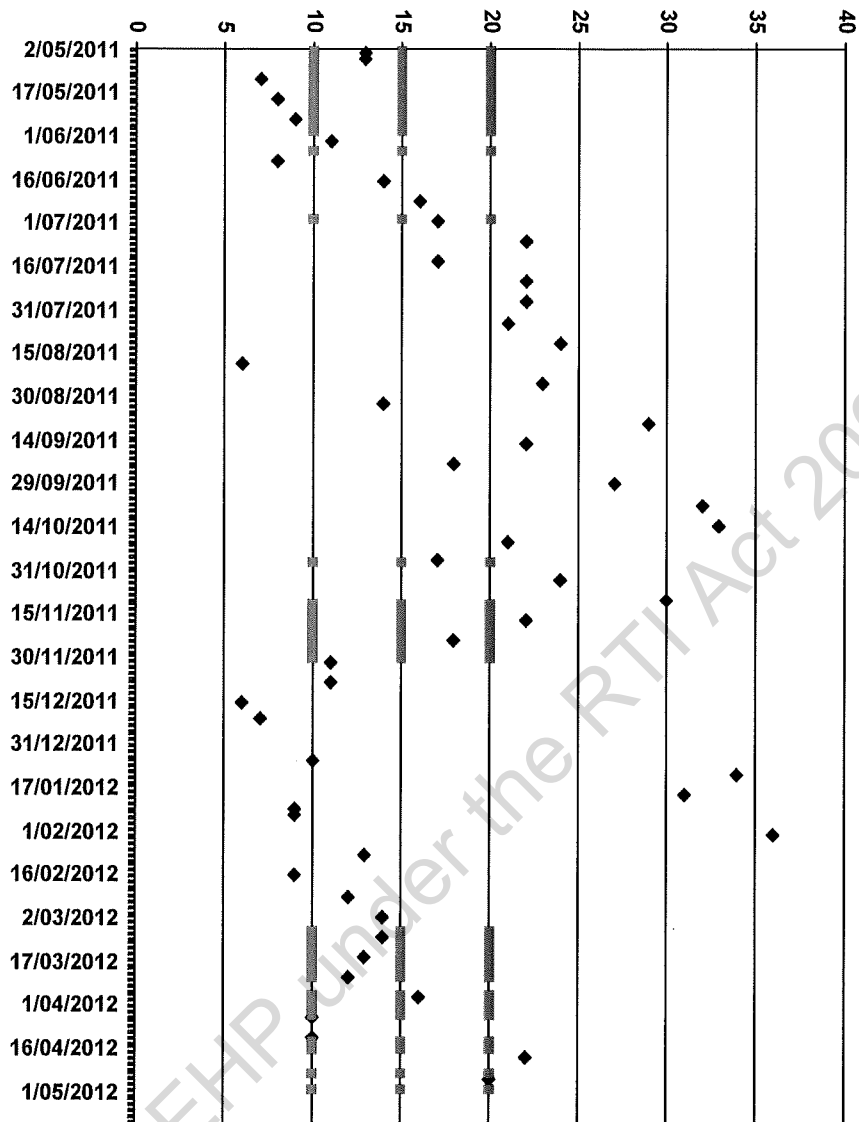






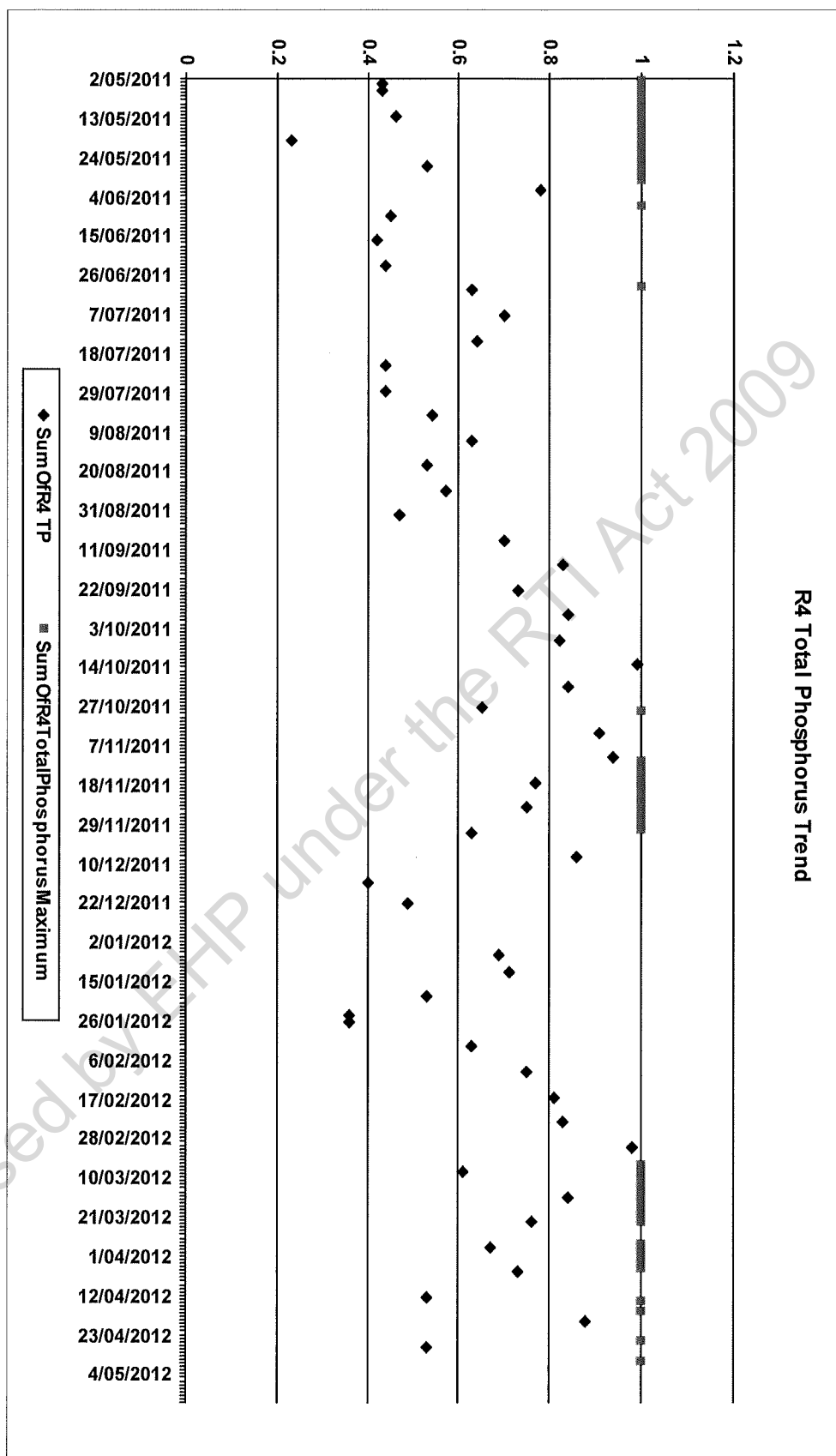


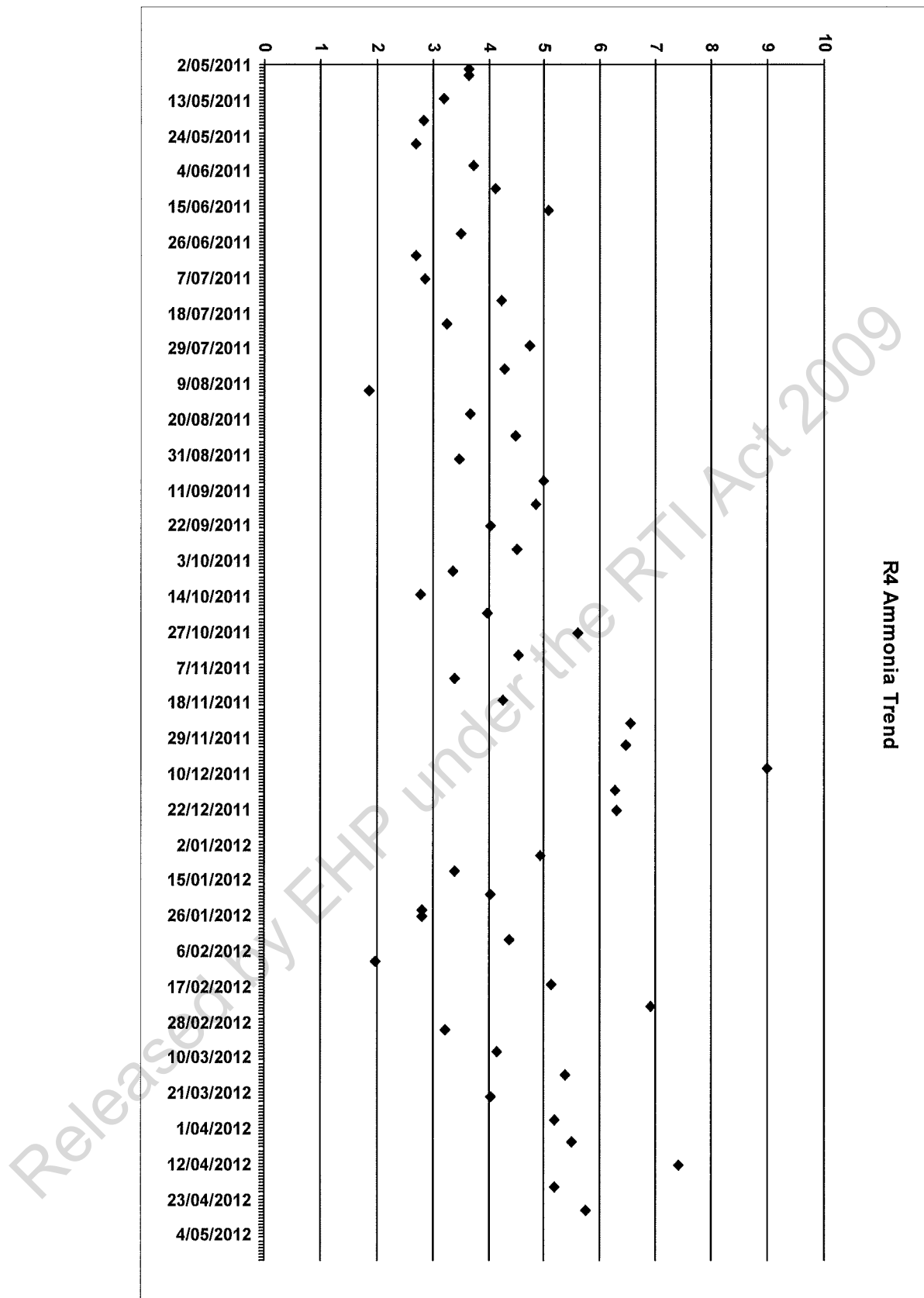
R4 BOD Trend

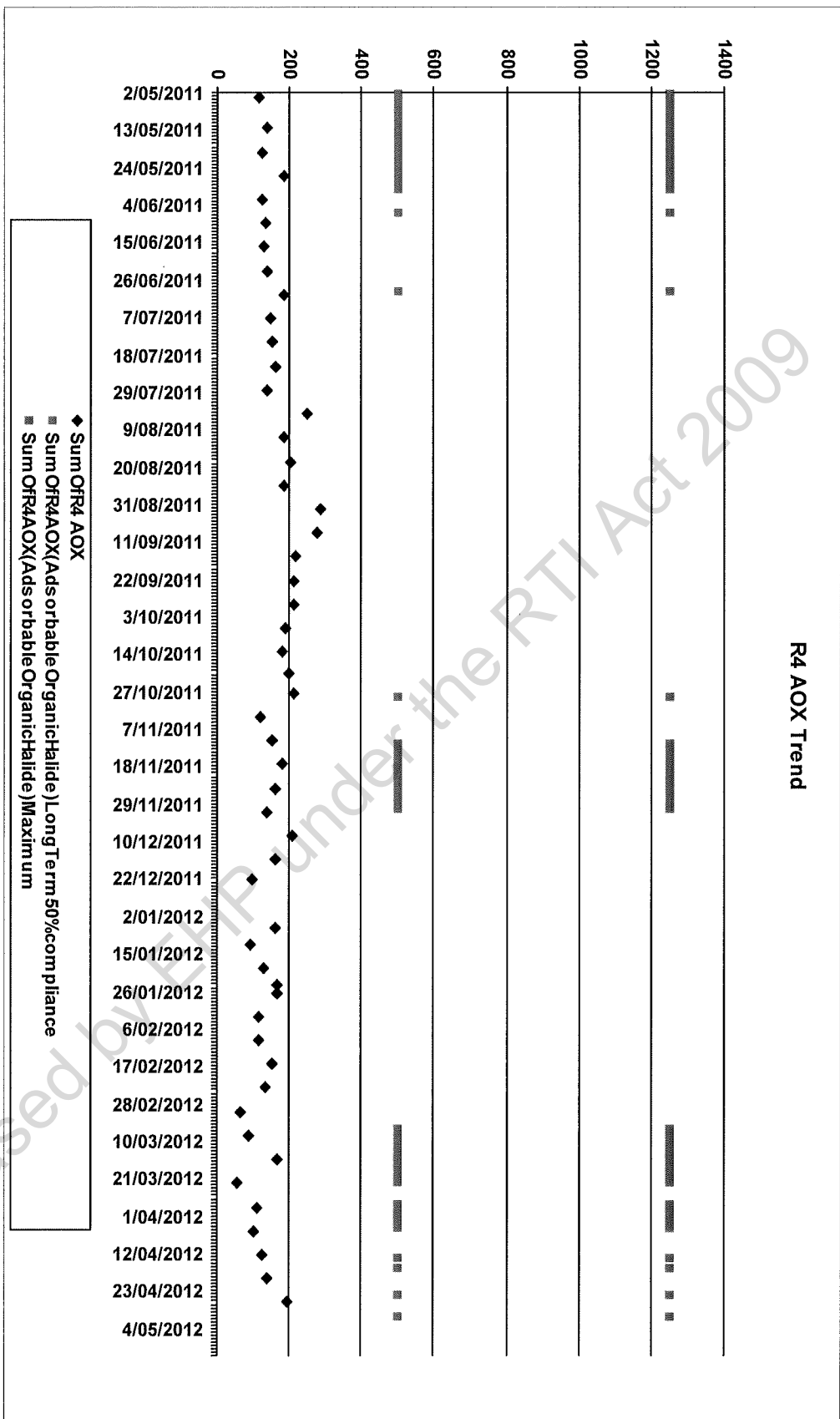


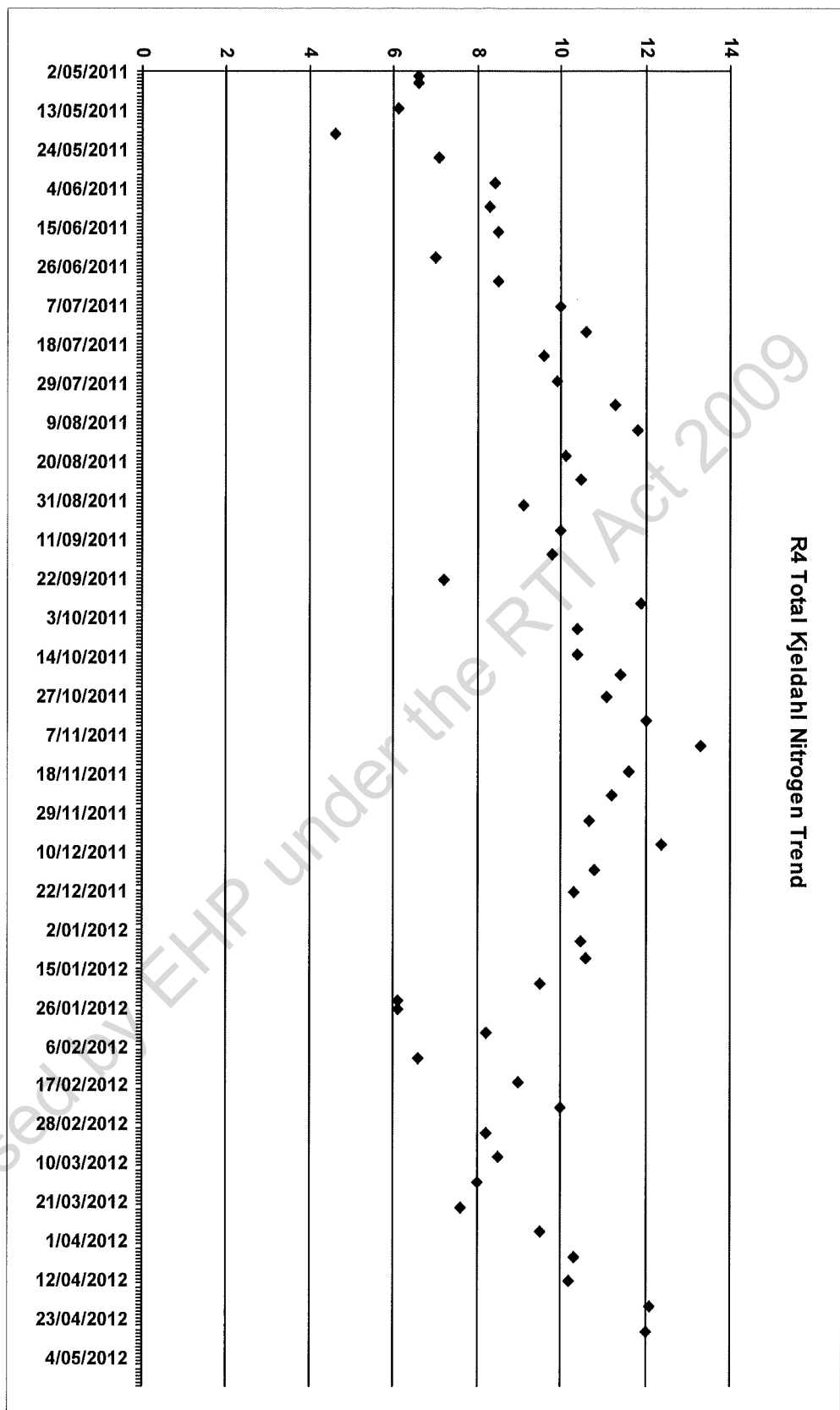
* See Env Auth # SR441 Schedule 1 -
Definitions

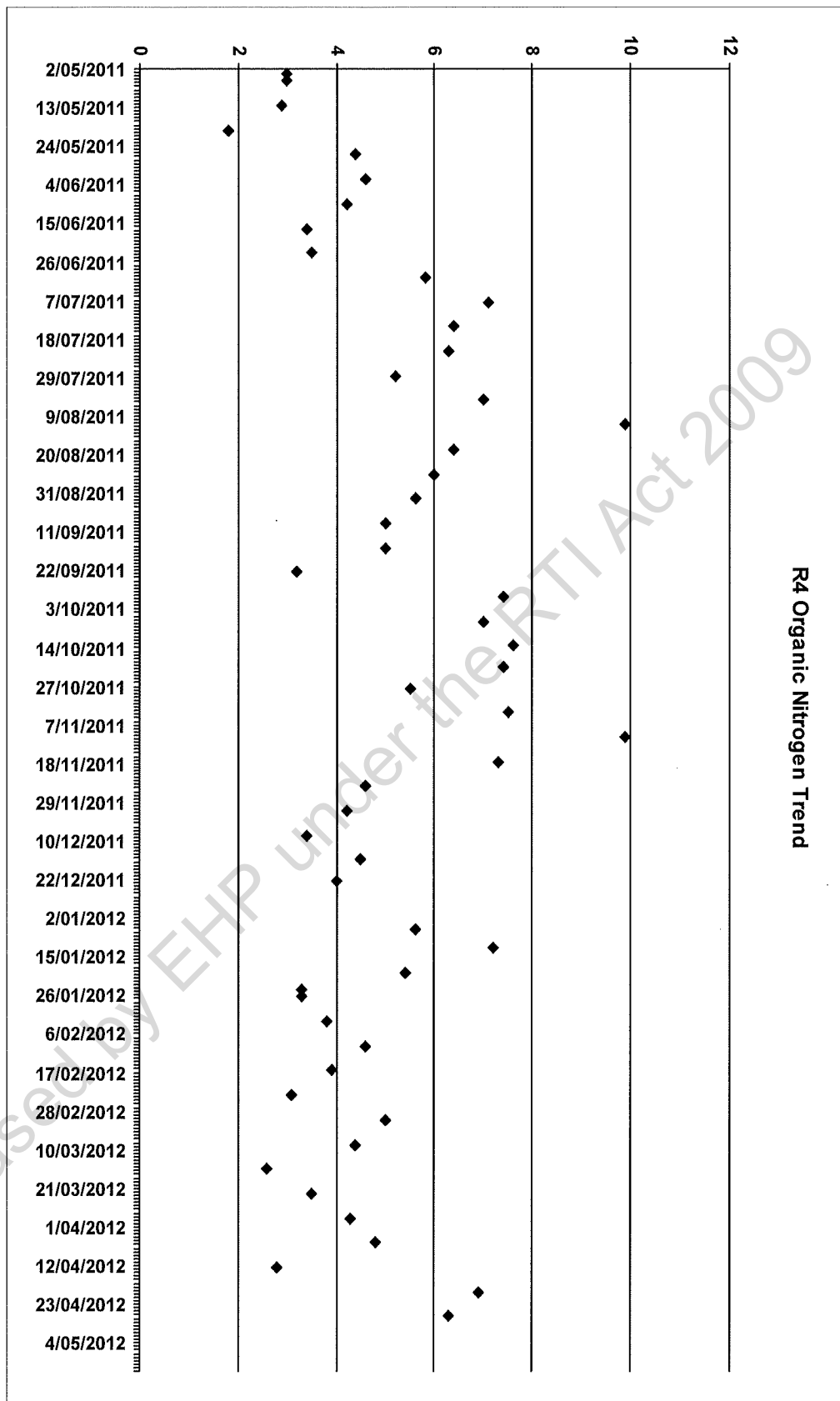
- ◆ R4 BOD
- LONG TERM 80 PERCENTILE COMPLIANCE (no more than 10 samples may be above 10 mg/L BOD in any 50 consecutive samples)*
- SHORT TERM 80 PERCENTILE COMPLIANCE (no more than 1 sample may be above 15 mg/L BOD in any 5 consecutive samples)*
- MAXIMUM (no sample may be above 20 mg/L BOD)*

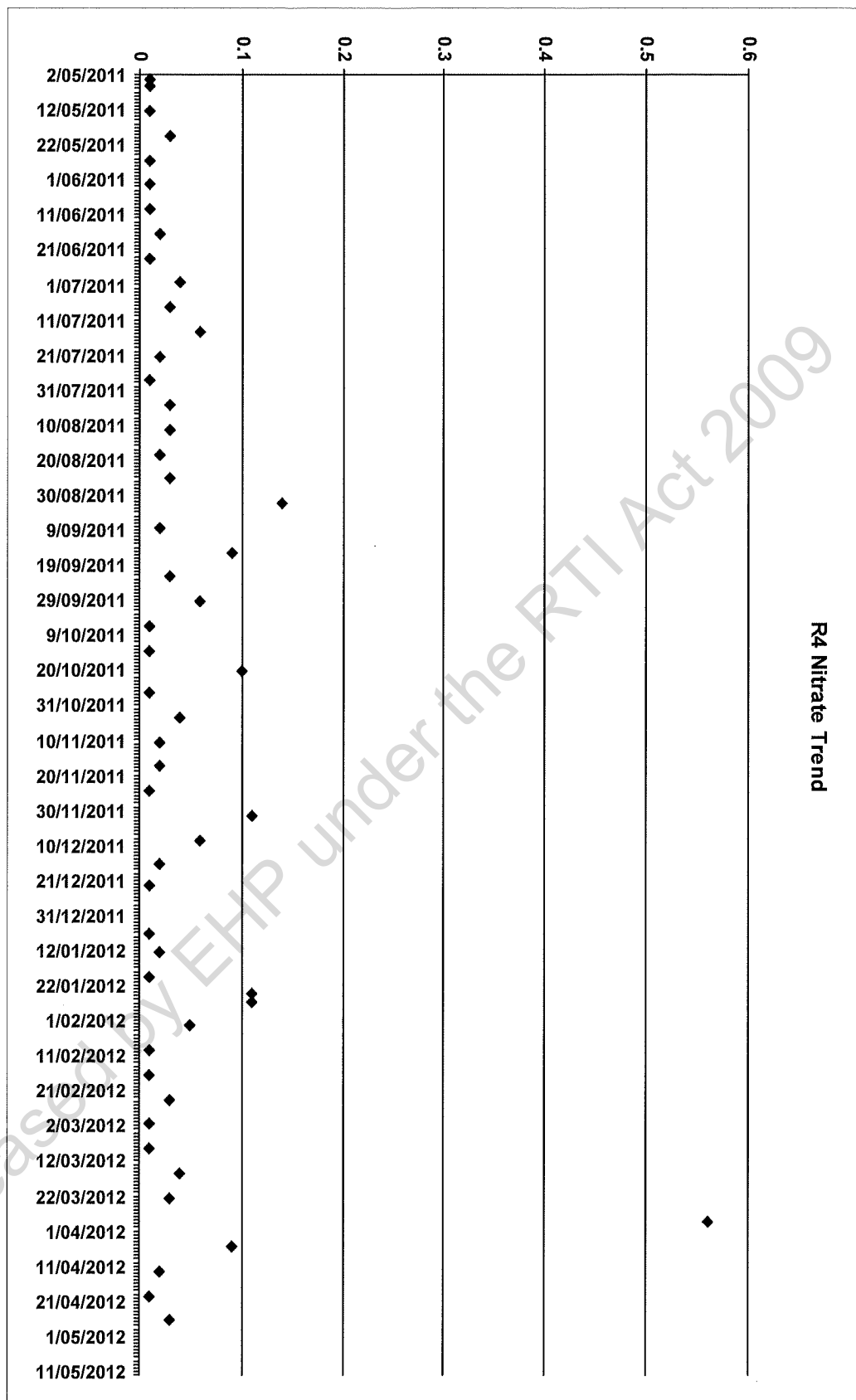


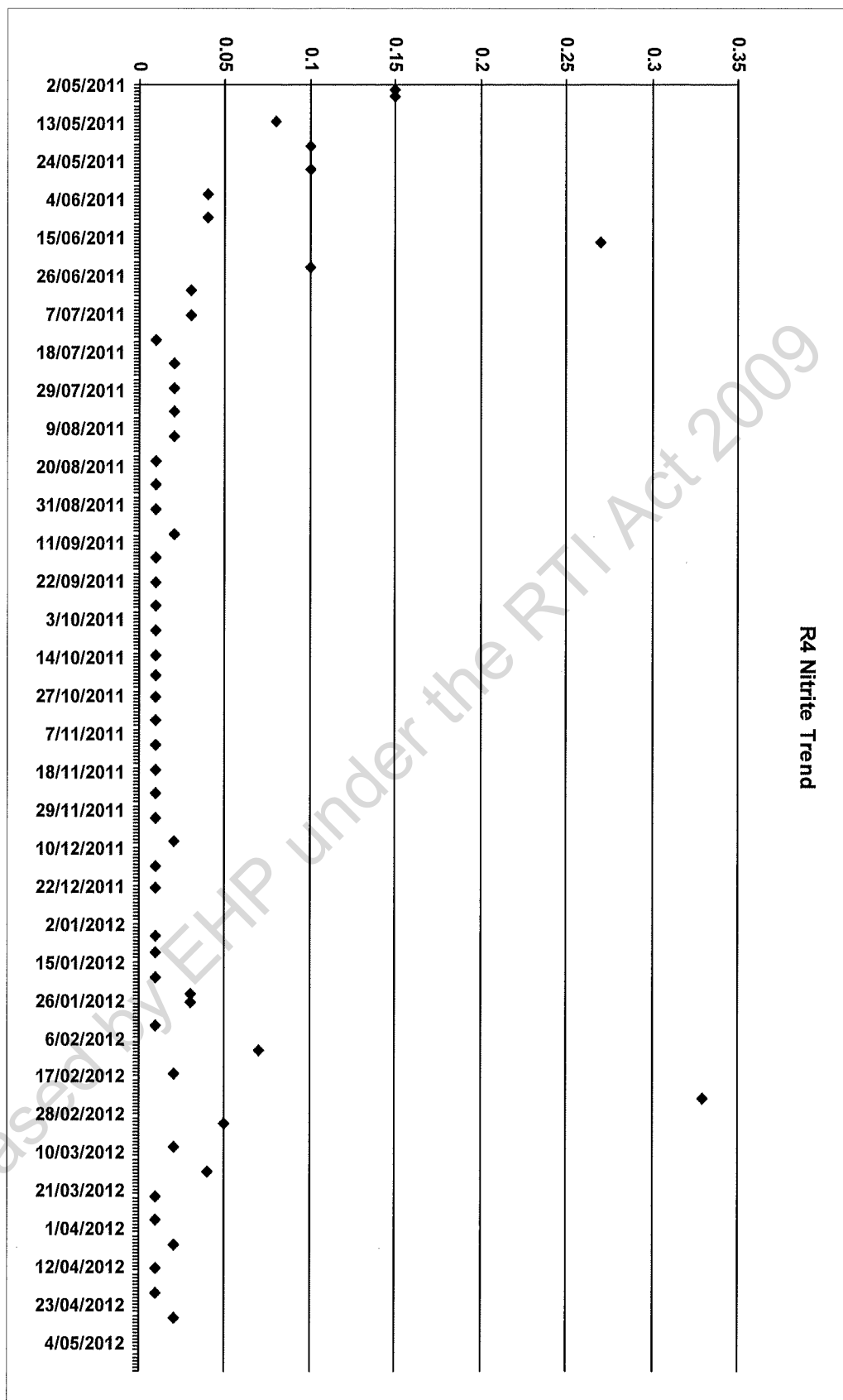


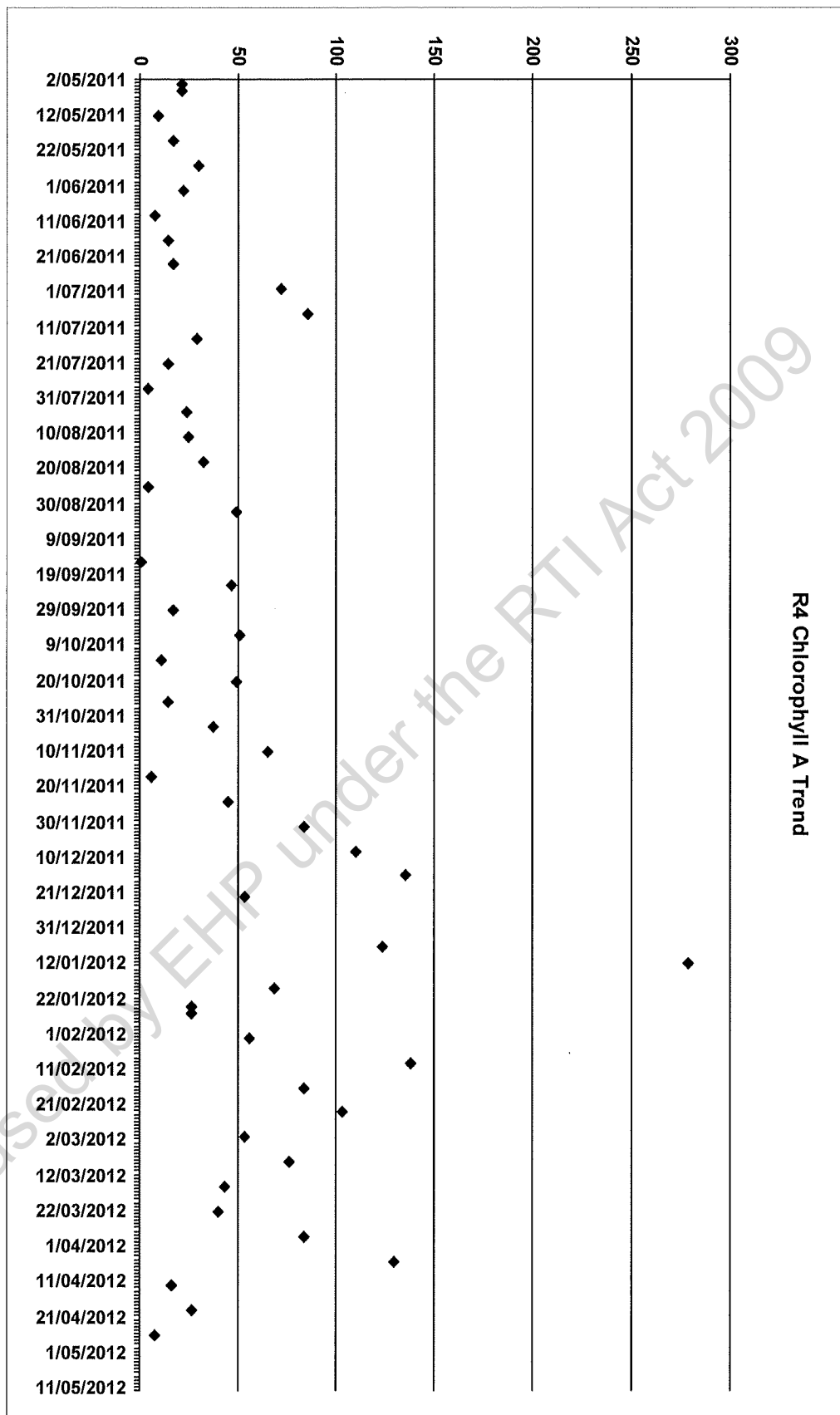














10 May 2012

Permit and Licence Management
Implementation and Support Unit
Department of Environmental and Resource Management
GPO Box 2454
BRISBANE QLD 4001

Dear Sir/Madam

**LICENCE NUMBER SR441
ANNUAL RETURN**

We are pleased to submit our annual return and annual licence fee. The supporting documentation for the annual return will be forwarded once final test results for the reporting period have been received (refer email to Matthew Lawrence, DERM, dated 04/05/2012).

We look forward to receiving your feedback.

Yours sincerely

55373

for
Kevina Beaumont
Technical Manager
Amcor Cartonboard - Petrie Mill

Amcor Cartonboard – Petrie Mill

965 Gympie Road, Petrie QLD 4502. PO Box 42, Petrie QLD 4502 T +61 7 3285 0701 F +61 7 3285 0808
www.amcor.com
55 004 275 165

Annual return

Environmental authority

This annual return is relevant to environmental authorities for resource activities or prescribed environmentally relevant activities (ERAs) under sections 308 and 309 of the Environmental Protection Act 1994 (EP Act).

GUIDE

IMPORTANT: This is the period for which all of the questions within this return relate to.

If the anniversary day has changed you must ensure that there is no gap in reporting because of the change.

Please update principal holder details if incorrect by crossing out the details and printing the correct details beneath or attach them to your return.

Where there are multiple holders of an environmental authority, the department will send correspondence to the multiple holders care of the principal holder.

This information must be kept current as it is used for all ongoing correspondence in relation to your environmental authority.

If you require assistance in answering any part of this form, or have any questions about your application please contact Permit and Licence Management. Contact details are at the end of this form.

Annual return details

1. Annual return period

FROM 12-May-2013
TO 11-May-2014

Moreton
PO Box 808
Caloundra

FY1

2. Environmental authority details

ENVIRONMENTAL AUTHORITY NUMBER
EPPR00500613

ENVIRONMENTAL AUTHORITY HOLDERS NAMES
Orora Ltd

PRINCIPAL HOLDER DETAILS

REGISTERED ADDRESS
109-133 Burwood Road
HAWTHORN VIC 3122

POSTAL ADDRESS (IF DIFFERENT)
PO Box 42
PETRIE QLD 4502

CONTACT PERSON
Kevina Beaumont

PHONE
3285 0802

FACSIMILE
3285 0808

MOBILE
573 3

EMAIL
kevina.beaumont@amcor.com

3. Have any of the activities on your environmental authority been altered?

☐ Yes → Your environmental authority may need to be amended.

☒ No

RECEIVED / REGISTERED Dept of Environment and Heritage Protection Moreton Bay	
30 SEP 2014 Leanie	
File #:	101/0007441
Item #:	3162194

4. Have you fully complied with the conditions of your environmental authority (including if applicable the eligibility criteria and any standard conditions)?

☒ Yes

☐ No→

☐ I/We have already provided all non-compliance information to the administering authority. No further documentation has been attached.

OR

☐ I/We have not yet provided non-compliance information and have attached the following documentation.

- a) A statement describing the non-compliance/incident including photographs where appropriate.
- b) A statement describing the environmental impacts resulting from the non-compliance/incident.
- c) A statement describing the actions taken to repair any damage to the environment resulting from the non-compliance/incident.
- d) Details of any monitoring data which exceeded any of the environmental limits set out in the environmental authority.

Management criteria for CSG water would have been provided as part of the environmental authority application.

5. Is the environmental authority for a resource activity for coal seam gas (CSG)?

☐ Yes→

☐ I/We have attached the following documentation.

- a) An evaluation of whether the management of CSG water has been effective when assessed against the management criteria.
- b) If the evaluation (mentioned above), determines that water has not been effectively managed against the management criteria, also include details of the action that will be taken to ensure that the water will be effectively managed in the future, including timeframes for action.

☒ No

If a plan of operations applies and financial years are used to align the plan this can be stated. Otherwise, state the period on which the plan is based (e.g. Jan 2009 to Jan 2010).

6. Is the environmental authority for a resource activity?

- ☐ Yes → ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on the annual return period.
- OR
- ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on a period which aligns with a plan of operations being _____ to _____.

☒ No

Area of disturbance/rehabilitation (hectares)	Planned	Actual
Total area disturbed (including rehabilitated areas) during the period		
Total area rehabilitated during the period		
Total area remaining disturbed (not rehabilitated) at the end of the period		

7. Is the environmental authority for a resource activity with a petroleum tenure, and an incidental activity under the *Petroleum and Gas (Production and Safety) Act 2004* has commenced?

- ☐ Yes → ☐ I/We have attached the following documentation.
- a) Details of the incidental activity carried out in the area of the authority to prospect or lease, including how the incidental activity will be carried out.
- b) Details of the environmental risks of the incidental activity.

☒ No

8. Are you claiming a reduced annual fee?

- ☐ Yes → ☐ I/We have completed Attachment 1: Claiming a reduced annual fee.

☒ No

9. Does a condition of your environmental authority require you to carry out any monitoring and/or reporting?

- ☒ Yes → Go to question 10.
- ☐ No → Go to and complete declaration.

To determine if you are eligible for a reduced annual fee, please refer to the information sheet *Paying a Reduced Annual Fee (EM264)* which is available at www.ehp.qld.gov.au

Monitoring and reporting does not need to be resubmitted with this return, unless it is a specific requirement within the conditions of your environmental authority, in which case monitoring must be provided.

The point source
database can be
accessed through the
website
www.dsitia@qld.gov.au

10. Have you submitted the monitoring and reporting to the point source database?

☒ Yes → ☒ All monitoring and reporting has been submitted to the point source database. Go to and complete declaration.

OR

☐ Only some of the monitoring and reporting has been submitted to the point source database. Go to question 11.

☐ No

11. Has all of the monitoring and reporting been carried out in accordance with your environmental authority?

☐ Yes

☐ No → Please ensure question 4 is filled out correctly and includes all of the necessary details.

Please do not submit the
monitoring data or
report(s) with this annual
return.

You must keep reports so
they can be accessed if
requested. You may need
to provide them following
a request by an
authorised officer or when
surrendering or cancelling
your environmental
authority.

12. Provide a summary of your monitoring and reporting.

REPORT AND/OR MONITORING DATA TITLE	PREPARED BY	DATES COVERED BY REPORT	LOCATION OF REPORT

Declaration

Note: If you have not told the truth in this annual return you may be prosecuted.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give the administering authority information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE 	
NAME OF SIGNATORY (IF APPLICABLE) JOHN NEWTON	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER) GENERAL MANAGER SUSTAINABILITY ENVIRONMENT, DORRIS LTD	DATE 12 MAY 2014

Please return your completed annual return by 12-May-2014 to:

palm@ehp.qld.gov.au (preferred method)

OR

Permit and Licence Management
Department of Environment and Heritage Protection
GPO Box 2454
BRISBANE QLD 4001

Privacy statement

The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the *Information Privacy Act 2009*. The information is being collected in accordance with sections 308–309 of the *Environmental Protection Act 1994*. The information will only be accessed by authorised employees within the department. Some of this information may be given to the Department of Natural Resources and Mines for the purpose of the joint regulation of mining activities. Your information will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. All information supplied on this form may be disclosed publicly in accordance with the *Right to Information Act 2009* and *Evidence Act 1977*. For queries about privacy matters email: privacy@ehp.qld.gov.au or telephone: (07) 3330 5436.

Applicant checklist

- ☒ Annual return signed and completed (all questions applicable are answered)
- ☐ Attachment 1—Reduced annual fee documentation attached (if applicable)
- ☒ Annual fee paid or enclosed

Attachment 1: Claiming a reduced annual fee

This appendix is to be used to claim a reduced annual fee under sections 121 to 127 of the Environmental Protection Regulation 2008 and is to be attached to the annual return for an environmental authority.

1. Eligibility for a reduced annual fee

Refer to the information sheet Paying a Reduced Annual Fee (EM264) for details of the eligibility criteria for claiming a reduced annual fee and the information to accompany the annual return before completing this appendix.

A reduced annual fee is eligible if all of the following are met.

- ☐ There has been no **compliance action event** against the environmental authority in the past 3 years (or for the duration of the authority if it is less than 3 years old).
- ☐ No holder of the environmental authority has had a **disqualifying event** in the past year.
- ☐ The reduced annual fee will be paid by the due date.
- ☐ The annual return will be completed and submitted by the due date.
- ☐ All information required under section 2 (below) will be submitted by the due date.

2. Criteria for a reduced annual fee

I/We are claiming a reduced annual fee for the following criteria and have attached the documents as required.

- ☐ **All holders of the environmental authority are approved partners of ecoBiz—10% discount**

INSERT DATE OF MOST RECENT APPROVAL

- ☐ **The environmental authority is operating under an approved environmental management system (EMS)—20% discount**

- ☐ I/We operate under an EMS certified by an accredited body as being compliant with ASNZ ISO: 14001: 2004 Environmental Management Systems.

AND

- ☐ I/We have included a statutory declaration, completed by an **appropriately qualified person**, verifying that:

- all the activities carried out under this environmental authority were carried out in accordance with the prescribed EMS last year; and
- I am complying with the conditions of the environmental authority.

- ☐ **Reduced emissions profiled—20% discount**

- ☐ I/We have included a statutory declaration, completed by an **appropriately qualified person**, verifying that:

- the relevant activity, or the activity with the highest AES, has an **emissions score** that is at least 25% less than the **emissions score** stated to apply for the activity under the environmental emission profile.
- the data used to calculate the **emissions score** for the relevant activity is accurate and has been obtained by a method appropriate for the type of activity.



Notice

Environmental Protection Act 1994

Annual notice

This notice is issued by the administering authority¹ pursuant to section 308 of the Environmental Protection Act 1994 to advise you of any requirements to pay an annual fee and submit an annual return².

To: Orora Ltd
PO Box 42
PETRIE QLD 4502

Email: kevina.beaumont@amcor.com

Our reference: 242083

Annual notice for an environmental authority

1. Environmental authority details

Environmental authority number EPPR00500613 held by Orora Ltd authorises the following activities at the following locations:

Activity	Location/relevant site	Fee
15-Fuel burning >500kg hr 36-Pulp or paper manufacturing >100t yr 60-(1b) Waste disposal >50000t but <100000t yr (1)(a) 60-(2b) Waste disposal >2000t but <5000t yr (1)(b) 63-(1b)(ii) Sewage treatment >100 to 1500EP - no IT or IR	965 Gympie Road PETRIE - Lot 502 Plan RP868875, Lot 13 Plan RP205745, Lot 1 Plan RP30203, Lot 3 Plan RP82058, Lot 4 Plan RP82058, Lot 506 Plan RP868877, Lot 14 Plan RP205745, Lot 8 Plan RP209709, Lot 563 Plan SL2963, Lot 2 Plan RP64371, Lot 504 Plan RP868876, Lot 503 Plan RP868875, Lot 15 Plan SL10426, Lot 3 Plan RP209708, Lot 7 Plan RP209708, Lot 9 Plan RP209708, Lot 15 Plan RP205744, Lot 781 Plan SL12166, Lot 500 Plan RP868874, Lot 1 Plan RP64371, Lot 501 Plan RP868875, Lot 17 Plan RP205744, Lot 16 Plan RP205744, Lot 507 Plan RP868877, Lot 10 Plan RP209707, Lot 505 Plan RP868876, Lot 12 Plan RP205745 and Lot 14 Plan MAR6110	\$46,614.00

2. Requirements of this annual notice

You are required to complete the attached annual return for the period from 12-May-2013 to 11-May-2014 and return it to Permit and Licence Management at the below address.

You are also required to pay the annual fee of \$46,614.00³ for your environmental authority for the period 12-May-2014 to 11-May-2015. If you are eligible for a reduced annual fee you must submit a claim for a reduced annual fee and pay the reduced annual fee. For details on the eligibility criteria

please refer to the information sheet Paying a Reduced Annual Fee (EM264)⁴ which is available at www.ehp.qld.gov.au

Please pay the attached invoice and forward the completed annual return by 12-May-2014 to:

palm@ehp.qld.gov.au (preferred method)

OR

Permit and Licence Management
Department of Environment and Heritage Protection
GPO Box 2454
BRISBANE QLD 4001

3. Compliance

If you are paying a reduced annual fee, please note that it is an offence to pay this fee if you are not eligible for the reduction. The maximum penalty for non-compliance is \$2200.

You must comply with the requirements of this annual notice. If these requirements are not complied with the administering authority may:

- suspend or cancel your environmental authority
- charge a late fee of \$114.20.

Unpaid annual fees and late payment fees are recoverable as a debt payable to the administering authority.

As your environmental authority has taken effect the requirements of this notice must be met even if the activity to which the environmental authority relates is not being carried out. If the activity has ceased, an application to surrender or amend the environmental authority should be made. If the activity has ceased and the environmental authority has not been surrendered, annual fees will continue to apply⁵ and if not paid, will be recoverable as a debt. Information about surrenders and amendments is available at www.ehp.qld.gov.au

If the activity has not permanently ceased, but will not be carried out for a period you may apply to suspend your environmental authority. If the suspension is approved, annual fees will not be payable for the period your environmental authority is suspended.

For more information about this notice, please contact Permit and Licence Management.

Enquiries:

Phone: 1300 130 372
Fax: 07 3330 5875
E-mail: palm@ehp.qld.gov.au

Date of issue: 12-Apr-2014

Attachments

Annual return form

Annual Return to DEHP

Orora Group Petrie Mill

May 2014

Overview

- This annual return covers the period May 2013 to April 2014.
- Amcor Limited announced in February 2013 of their decision to close the Petrie Mill site.
- On 17th December 2013, Orora Ltd, including the Petrie Mill site, was formally dissociated from Amcor Ltd.
- Production ceased at the Petrie Mill site in September 2013 with all despatches finalised by December 2013

Schedule A - General Conditions

- **A9** - Petrie Mill has a fully integrated Environmental Management System certified by Lloyds Register Quality Assurance to ISO14001:2004. Original EMS approval was given 8 March 2001 with re-certification approved on 22 March 2010.
- Petrie Mill Environment Policy and Objectives & Targets for the operating period May 2013 to September 2013 remain unchanged from 2013 Annual Return.
- Petrie Mill Significant Aspects and Impacts Register for the operating period May 2013 to September 2013 remain unchanged from 2013 Annual Return.
- **A15** – there have been no amendments made to the EMS during the reporting period.

Schedule B - Air

- Petrie Mill used Pacific Environment Limited for boiler stack emissions testing. Attached are copies of the source emission testing reports conducted on the boilers as required during the operating period.
- At the end of the operating period, experts were used to assist in the mothballing of the boiler equipment in preparation for sale.
- No external odour complaints relating to mill operations have been received during the reporting period.

Schedule C - Water

- Attached is a summary of the water quality data at R4 discharge point to the North Pine River. During the operational period, there were:
 - **Nitrogen** - 6 exceedances
 - **Phosphorous** - 8 exceedances
 - **BOD** - 3 exceedances
 - **Total Suspended Solids** - 2 exceedances
 - **Dissolved Oxygen** - no exceedances
 - **pH** - no exceedances
 - **AOX** - no exceedances

against discharge limits listed in Schedule C Table 1 of the Development Approval.

- The treatment ponds are currently being remediated under advice from experts as part of the land remediation process in preparation for sale.

Schedule D - Stormwater Management

Refer to EMS control procedure EMS-CP-3.6.22 - Stormwater Management.

Schedule E - Land Application

- Site is undergoing assessment and remediation in preparation for sale.
- Remondis continues to operate a Materials Recycling Facility (MRF) on mill grounds leased from Orora.
- Construction of the Moreton Bay Rail Link on mill land previously resumed has commenced under the management of TMR (Transport & Main Roads) and Thiess.

Schedule F - Noise

- No external noise complaints relating to mill operations have been received during the reporting period.

Schedule G - Waste Management

Refer to Environmental control procedure EMS-CP-3.6.08 - Solid Waste, and to EMS-PR-2.1.3 Environmental Management Plans.

- **G5** - Waste Practices Audit completed July 2010. Next audit due 2015.

Schedule H - Self-monitoring and Reporting

- **H25** - Receiving Waters Monitoring Program report of results included.
- **H34** - Landfill Groundwater Monitoring Program report of results included.
- **H42** - Internal Noise Monitoring completed during the reporting period.

Released by EHP under the RTI Act 2009

Registration certificate

Environmental Protection Act 1994

Certificate of Registration

No: ENRE00767508

This registration certificate is issued by the administering authority and takes effect from: 10-FEB-2011.

The anniversary day for the purposes of the Annual Return remains: 12 May.

This registration certificate is a requirement of section 73F of the *Environmental Protection Act 1994* and authorises the registered operator to undertake the activities listed below at the following place; subject to the conditions set out in a development approval attached to the premises, or the relevant code of environmental compliance.

Registered Operator:-

Amcor Packaging (Australia) Pty Ltd
109-133 Burwood Road
HAWTHORN VIC 3122

Place:-

Lot 1 Plan RP30203, Lot 1 Plan RP64371, Lot 10 Plan RP209707, Lot 12 Plan RP205745, Lot 13 Plan RP205745, Lot 14 Plan MAR6110, Lot 14 Plan RP205745, Lot 15 Plan RP205744, Lot 15 Plan SL10426, Lot 16 Plan RP205744, Lot 17 Plan RP205744, Lot 2 Plan RP64371, Lot 3 Plan RP209708, Lot 3 Plan RP82058, Lot 4 Plan RP82058, Lot 500 Plan RP868874, Lot 501 Plan RP868875, Lot 502 Plan RP868875, Lot 503 Plan RP868875, Lot 504 Plan RP868876, Lot 505 Plan RP868876, Lot 506 Plan RP868877, Lot 507 Plan RP868877, Lot 563 Plan SL2963, Lot 7 Plan RP209708, Lot 781 Plan SL12166, Lot 8 Plan RP209709, Lot 9 Plan RP209708

Located at:-

965 Gympie Road, PETRIE QLD 4502

Registered Activities: -

ERA 15 Fuel burning - using fuel burning equipment that is capable of burning at least 500kg of fuel in an hour

ERA 36 Pulp or paper manufacturing - manufacturing a total of 100t or more of pulp or paper products in a year

ERA 60 Waste disposal Threshold 1(b) - operating a facility for disposing of, in a year, 50000t to 100000t of regulated waste or regulated waste and any, or any combination of general waste; limited regulated waste or if the facility is in a scheduled area - no more than 5t of untreated clinical waste

ERA 60 Waste disposal Threshold 2(b) - operating a facility for disposing of, in a year, more than 2000t to 5000t of only general waste or general waste and any of any combination

of limited regulated waste that is no more than 10% of the total amount of waste received at the facility or - if the facility is in a scheduled area - no more than 5t of untreated clinical waste
ERA 63 Sewage treatment Threshold 2(b) - operating sewage treatment works, other than no-release works, with a total daily peak design capacity of more than 100 to 1500EP (li) otherwise (Note: not to an infiltration trench or through an irrigation scheme)

s.73/3

Cathy Birt
Delegate
Administering authority
Environmental Protection Act 1994

10-FEB-2011



Development Permit

EPA Permit¹ number:	IPDE00921408
Application (Converted Development Approval) No.	SR0441
Relevant Laws and Policies:	<i>Environmental Protection Act 1994</i> and any subordinate legislation

Development Description

Property/Location

L781 on SL12166 L8 on RP207907 L563 on SL2963 L3,7,9 on RP209708 L500 on RP868874 L10 on RP209707 L1 & 2 on RP64371 L501,502 & 503 on RP868875 L17,16 & 15 on RP205744 L504 & 505 on RP868876 L3 & L4 on RP82058 L506 & L507 on RP868877 L12,13 & 14 on RP205745 L1 on RP30203 L14 on MAR6110 L15 on SL10426, County of Stanley, Parish of Redcliffe.

located at: 965 Gympie Road
PETRIE QLD 4502

Carrying out of Environmentally Relevant Activity (ERA)

15(b) - Sewage treatment - operating a standard sewage treatment works having a peak design capacity to treat sewage of 100 equivalent persons or more but less than 1500 equivalent persons.

17 - Fuel burning - any process involving the use of fuel burning equipment, (including, for example, a standby power generator), that is capable of burning (whether alone or in total) 500 kg or more of fuel per hour.

49 - Pulp or paper manufacturing - manufacturing pulp or paper in works having a design production capacity of more than 100 t per year.

75(a)(ii) - Waste disposal - operating a facility for disposing of only general waste or limited regulated waste, if the facility is designed to receive waste at the rate of 2 000 t or more, but less than 5 000 t, per year.

75(b)(ii) - Waste disposal - operating a facility for disposing of regulated waste (other than limited regulated waste) whether alone or in combination with any waste mentioned in paragraph (a), if the facility is designed to receive waste at the rate of 50 000 t or more, but less than 100 000 t, per year.

Additional information for applicants

This approval pursuant to the *Environmental Protection Act 1994* does not remove the need to obtain any further approval for this development which might be required by other State and / or Commonwealth Legislation. Applicants are advised to check with all relevant statutory authorities. Applicants also should comply with all relevant legislation.

It is a requirement of the *Environmental Protection Act 1994* that if the owner or occupier of this site becomes aware a notifiable activity (as defined under schedule 2 of the *Environmental Protection Act 1994*) is being carried out on this land or that the land has been affected by a hazardous contaminant, they must, within thirty (30) days after becoming so aware, give notice to the Environmental Protection Agency.

Environmentally Relevant Activities

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service



The aforementioned description of any environmentally relevant activity (ERA) for which this permit is issued is simply a restatement of the ERA as prescribed in the legislation at the time of issuing this permit. Where there is any conflict between the abovementioned description of the ERA for which this permit is issued and the conditions specified herein as to the scale, intensity or manner of carrying out of the ERA, then such conditions prevail to the extent of the inconsistency.

This permit authorises the ERA. It does not authorise environmental harm unless a condition within this permit explicitly authorises that harm. Where there is no such condition, or the permit is silent on a matter, the lack of a condition or silence shall not be construed as authorising harm.

In addition to this permit, the person to carry out the ERA must be a registered operator under the *Environmental Protection Act 1994*. For the person to become a registered operator, they must apply for a registration certificate under section 73F of the *Environmental Protection Act 1994*.

Delegate of Administering Authority
Environmental Protection Act 1994

Date:

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



Conditions of the Development Approval

This development approval consists of the following schedules of conditions relevant to various issues:

The aforementioned description of the environmentally relevant activity (ERA) for which this development approval is issued is simply a restatement of the activity as prescribed in the legislation at the time of issuing the approval. Where there is any conflict between the above description of the ERA for which this development approval is issued and the conditions as specified in this development approval as to the scale, intensity or manner of carrying out of the ERA, then such conditions prevail to the extent of the inconsistency.

This development approval consists of the following schedules-

- Schedule A - General conditions
- Schedule B - Air
- Schedule C - Water
- Schedule D - Stormwater management
- Schedule E - Land application
- Schedule F - Noise
- Schedule G - Waste management
- Schedule H - Self monitoring and reporting
- Schedule I - Definitions

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



SCHEDULE A - GENERAL CONDITIONS

Compliance with Development Approval

- (A1) In carrying out the environmentally relevant activities, contaminants not expressly provided for in this development approval that will or may cause environmental harm must not be released to the environment.
- (A2) The registered operator of this development approval must:
- (a) install and operate all works and control equipment, and
 - (b) take all measures, perform all acts and do all things,
- necessary to ensure compliance with the conditions of this development approval.

Display of Development Approval

- (A3) A copy of this development approval must be kept in a location readily accessible to personnel carrying out the activities.

Records

- (A4) Any record or document required to be kept by a condition of this development approval must be kept at the approved place and be available for examination by an authorised person.
- (A5) Copies of any record or document required to be kept by a condition of this development approval must be provided to any authorised person or the administering authority on request.

Alterations

- (A6) No change, replacement or operation of any plant or equipment is permitted if the change, replacement or operation of the plant or equipment increases, or is likely to substantially increase, the risk of environmental harm.

Calibration

- (A7) All instruments and measurement devices used for the measurement or monitoring of any parameter under any condition of this development approval must be calibrated, and appropriately operated and maintained.

Nuisance

- (A8) Notwithstanding any other condition of this development approval, this development approval does not authorise any release of contaminants which causes or is likely to cause an environmental nuisance beyond the boundaries of the approved place.

Integrated Environmental Management System (IEMS)

- (A9) By the first Annual Return of this development approval the registered operator of this development approval must develop and implement an Integrated Environmental Management System (IEMS) which provides for the effective and appropriate management by the registered operator of this development approval of the actual and potential environmental impacts resulting from the carrying out of the environmentally relevant activities.
- (A10) The Integrated Environmental Management System must provide for at least the following functions:

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Environmental Protection Agency



- (i) The monitoring of releases of contaminants into the environment, for example measurement of the quantities and concentrations of releases of contaminants to the environment as required under this development approval;
 - (ii) The assessment of the environmental impacts of any releases of contaminants into the environment, for example any ambient environmental quality monitoring, noise monitoring or complaints monitoring required under this development approval; and
 - (iii) The training of all relevant staff, agents and contractors ("staff") to competent levels in at least the following:
 - (a) The environmental policy of the registered operator of this development approval so that staff are aware of any relevant commitments to environmental management; and
 - (b) Any relevant environmental objectives and targets so that all staff are aware of the relevant performance objectives and can work towards these; and
 - (c) Control procedures for routine operations for day to day operational activities to prevent or minimise environmental harm, however occasioned or caused; and
 - (d) Contingency plans and emergency procedures for non - routine situations to deal with foreseeable risks and hazards including corrective responses to prevent and mitigate environmental harm (including any necessary site rehabilitation); and
 - (e) Organisational structure and responsibility to ensure that roles, responsibilities and authorities are appropriately defined to manage environmental issues effectively; and
 - (f) Effective communication to ensure two - way communication on environmental matters between operational staff and management as well as communications with the administering authority; and
 - (g) Documentation systems so that appropriate records of environmental matters are kept to satisfy the registered operator of the development approval, the administering authority and the community that the applicant is meeting environmental commitments; and
 - (h) Responsibilities of the registered operator of this development approval and staff under the Act so that these can be met; and
 - (iv) The conduct of environmental and energy audits to review periodically:
 - (a) the level of environmental performance; and
 - (b) the effectiveness of environmental management procedures adopted; and
 - (c) efficiency in using energy and resources and opportunities for more efficient usage;

and
 - (v) The implementation of an effective and appropriate Waste Management Plan, as required by conditions G4 to G7 of the waste management schedule.
- (A11) The conduct of environmental and energy audits required by condition A10(iv) must be carried out as often as necessary but not less frequently than the frequency specified below:
- (i) the level of environmental performance: annually;
 - (ii) the effectiveness of environmental management procedures adopted: once every two (2) years;
 - (iii) efficiency in using energy and resources and opportunities for more efficient usage: once every five (5) years.
- (A12) The registered operator of this development approval must prepare a report summarising the outcomes of the environmental and energy audits required by condition A10(iv) and submit the report with the annual return which follows the conduct of the audits.

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Environmental Protection Agency



- (A13) The registered operator of this development approval must not implement an Integrated Environmental Management System or amend the Integrated Environmental Management System where such implementation or amendment would result in a contravention of any condition of this development approval.
- (A14) A copy of the Integrated Environmental Management System and any subsequent amendments must be kept at the approved place.
- (A15) The registered operator of this development approval must submit details of any amendments to the Integrated Environmental Management System to the administering authority with the Annual Return which immediately follows the enactment of any such amendment.
- (A16) A copy of the Integrated Environmental Management System must be provided to the administering authority within thirty (30) days of its implementation.

Management Plan for Algae

- (A17) By the first Annual Return the registered operator of this development approval must prepare and implement a management and monitoring plan for algal outbreaks within the wastewater treatment marsh system and the receiving water. The plan must address at least the following issues:
- (i) visual observation to detect the presence of any algal bloom not less than once per week during the months of October to April and not less than once per fortnight during May to September; and
 - (ii) if an algal bloom is suspected, the collection and analysis of samples for the purpose of:
 - identifying the contributing species of algae;
 - quantification of the algae (both within the lagoon and marsh systems and the receiving water);
 - identifying the cause of the algal bloom including quantification of nutrient levels (nitrogen and phosphorus) discharged from the aeration ponds to the marsh system and those discharged into the receiving waters;
 - assessing the impact of the release of contaminants on the receiving waters; and
 - (iii) remedial actions; and
 - (iv) notification and reporting to the administering authority for matters addressed in A17 (i), (ii) and (iii).
- (A18) A copy of the Management Plan for Algae and any subsequent amendments must be kept at the approved place and be available for examination by an authorised person upon request.

End of Conditions for Schedule A

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service



SCHEDULE B - AIR

Release of Contaminants to the Atmosphere

Non - Specified Releases

- (B1) Except as otherwise provided by the conditions of the air schedule of this development approval the environmentally relevant activities must be carried out by such practicable means necessary to prevent the release or likelihood of release of contaminants to the atmosphere.
- (B2) Where it is not practicable to prevent a release of contaminants to the atmosphere as required by condition B1, the environmentally relevant activities must be carried out by such practicable means necessary to minimise the release or likelihood of any such release of contaminants to atmosphere.

Specified Releases

- (B3) Contaminants resulting from the operation of the sources described in Table 1 of the air schedule must only be released to the atmosphere from those release points specified in Table 1 of the air schedule.
- (B4) Contaminants released from each release point specified in Table 1 of the air schedule must be directed vertically upwards without any impedance or hindrance.
- (B5) Contaminants must be released to the atmosphere from a release point at a height above ground level not less than the corresponding height stated for that release point in Table 1 of the air schedule.
- (B6) Contaminants must be released to the atmosphere from a release point at a velocity not less than the corresponding velocity stated for that release point in Table 1 of the air schedule.
- (B7) Contaminants must not be released to the atmosphere from a release point at a concentration, as measured at a monitoring point specified in Schedule H - Table 1, in excess of that stated in Table 2 of the air schedule.

Noxious or offensive Odour

- (B8) Notwithstanding any other condition of this development approval no release of contaminants from the approved place is to cause a noxious or offensive odour beyond the boundaries of the approved place.

Labelling of Discharge Points

- (B9) Within six (6) months of the date of issue of this development approval all release points referred to in Table 1 of the air schedule must be conspicuously marked with the following details:
 - (i) the corresponding release point number referred to in Table 1 of the air schedule.
- (B10) The label required for each release point must be readily visible from both ground level and at any required sampling point.

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Environmental Protection Agency

SCHEDULE B - Table 1

RELEASE POINT NUMBER	SOURCE DESCRIPTION	MINIMUM RELEASE HEIGHT (metres)	MINIMUM EFFLUX VELOCITY (metres/second)**
3	Hudson & West Coal Fired Boiler	50	4
4	NEI Thompson Coal Fired Boiler	47	4
5	Hot Calender Natural Gas fired system	4*	6.5
6	Persha Engineering Natural Gas Boiler (12.5 MW)	15	15

* height above surrounding buildings

** measured at maximum continuous rating (MCR)

SCHEDULE B - Table 2

Contaminant / Release limit units	Release point number / Release Limit			
	3	4	5	6
Nitrogen Oxides Conc g/m ³	0.6	0.6	0.35	0.24
Nitrogen Oxides Emission Rate g/min	NS	NS	NS	66
Sulphur Trioxide* Conc g/m ³	0.2	0.2	NS	NS
Total Particulates Conc g/m ³	0.25	0.25	NS	0.25

* expressed as SO₃

NS - not specified

- (B11) Only two (2) boilers must be in operation at any one time other than when the third is under testing, warming-up or preparing to relieve boiler(s) in service.

Air Contaminant Control Equipment Conditions

- (B12) All contaminants leaving the NEI Thompson Coal fired boiler (Release Point No. 4) must be treated in a fabric filter dust collector (FFDC) prior to release to the atmosphere.
- (B13) The operator in charge of the FFDC must visually monitor for any release of particulate matter through the FFDC and where any visible release occurs the operator must control the NEI Thompson coal fired boiler (release point No. 4) in such a manner as to prevent the exceedance of the contaminant release specified in Table 2 of Schedule B.
- (B14) Replacement bags for the FFDC filter that serves the NEI Thompson Coal Fired Boiler must be held on site at all times.
- (B15) All collected material removed from the fabric filter dust collectors and cyclones must be removed and disposed of in a manner that will not cause the release of contaminants to the atmosphere or to waters.

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Environmental Protection Agency



Fuel Burning

- (B16) The only type of fuel to be burned in industrial fuel burning equipment is coal and natural gas, except oily rags during boiler start-up.
- (B17) The sulphur content of any fuel burned in the boilers is not to exceed one percent (1%) by weight.

End of Conditions for Schedule B

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



SCHEDULE C - WATER

Release of Contaminants to Waters

- (C1) Contaminants must not be directly or indirectly released from the approved place to any waters or the bed and banks of any waters except:
- (i) as permitted under the water schedule; or
 - (ii) as permitted under the stormwater management schedule; or
 - (iii) to a sewer as permitted or otherwise agreed from time to time by the relevant Local Government.
- (C2) The only contaminants permitted to be released from the approved place at the release point W1 are treated paper mill effluents from the wastewater treatment marsh system.

Release Points

- (C3) Contaminants must not be directly or indirectly released from any source on the approved place to any waters at any location other than the contaminants and sources at the locations listed below:
- Release point W1 - outfall pipe from the wastewater treatment marsh system to waters described as the North Pine River at approximately 10.4 km AMTD.

Release Point Details

- (C4) Release point number W1 must be submerged such that the top of the outfall pipe is at least 0.5 metres below Low Water Datum.

Quantity of Contaminants Released

- (C5) The total quantity of contaminants released from release point W1 during any dry weather day must not exceed 10 000 cubic metres.

Quality Characteristics of Release to Waters

- (C6) The release of contaminants to waters must comply, at the sampling and in-situ measurement point specified in Schedule H, with each of the limits specified in Schedule C - Table 1 for each quality characteristic.
- (C7) Notwithstanding the quality characteristic limits specified in Schedule C - Table 1, the release of contaminants to waters must comply with the following qualitative characteristics:
- (a) The release must not have any properties nor contain any organisms or other contaminants which are capable of causing environmental harm or an environmental nuisance.
 - (b) The release must not produce any slick or other visible evidence of oil or grease, nor contain visible floating oil, grease, scum, litter or other objectionable matter.

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Environmental Protection Agency



SCHEDULE C TABLE 1 - RELEASE QUALITY CHARACTERISTIC LIMITS

QUALITY CHARACTERISTICS	RELEASE LIMIT applicable from date of issue of development approval	RELEASE LIMIT applicable from 1 July 2001	LIMIT TYPE
5-day Biochemical Oxygen Demand. (uninhibited, mg/L)	25	10	Long term 80 percentile compliance
5-day Biochemical Oxygen Demand. (uninhibited, mg/L)	35	15	Short term 80- percentile compliance
5-day Biochemical Oxygen Demand. (uninhibited, mg/L)	45	20	Maximum
Suspended Solids (mg/L)	40	15	Long term 80 percentile compliance
Suspended Solids (mg/L)	65	23	Short term 80 percentile compliance
Suspended Solids (mg/L)	80	30	Maximum
pH. (pH Units)	6.5 - 8.5	6.5 - 8.5	Range
Dissolved Oxygen. (mg/L)	2	2	Minimum
Total Nitrogen (mg/L)	11	10	Maximum
Total Phosphorus as P. (mg/L)	1	1	Maximum
Adsorbable Organic Halide (µg/L)	500	500	Long term 50 percentile compliance
Adsorbable Organic Halide (µg/L)	1250	1250	Maximum
Arsenic (µg/L)		50	Maximum
Cadmium (µg/L)		2	Maximum
Chromium (µg/L)		50	Maximum
Copper (µg/L)		5	Maximum
Lead (µg/L)		5	Maximum
Mercury (µg/L)		0.1	Maximum
Nickel (µg/L)		15	Maximum
Selenium (µg/L)		70	Maximum
Silver (µg/L)		1.0	Maximum
Zinc (µg/L)		50	Maximum
Faecal Coliforms	1000 organisms per 100 mL as a median value (minimum of 5 samples taken at not less than half - hourly intervals in any one day, with 4 out of the 5 samples containing less than 4000 organisms per 100 mL)		

End of Conditions for Schedule C

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service



SCHEDULE D - STORMWATER MANAGEMENT

Contaminant Releases Caused by Rainfall

- (D1) The environmentally relevant activities must be carried out by such practicable means necessary to prevent the contact of incident rainfall and stormwater runoff with wastes or other contaminants.
- (D2) Where it is not practicable to prevent contact as required by condition D1 above, the environmentally relevant activities must be carried out by such practicable means necessary to minimise any such contact.

Release of Contaminated Stormwater Runoff

- (D3) Except as otherwise provided by the conditions of the stormwater management schedule and the water schedule of this development approval, the environmentally relevant activities must be carried out by such practicable means necessary to prevent the release or likelihood of release of contaminated runoff from the approved place to any stormwater drain or waters or the bed or banks of any such waters.
- (D4) Where it is not practicable to prevent any release of contaminated runoff as required by condition D1 above, the environmentally relevant activities must be carried out by such practicable means necessary to minimise any such release or the likelihood of any such release.

Stormwater Management Plan

- (D5) By the first Annual Return, the registered operator of this development approval, must implement the Stormwater Management Plan submitted with the application for the development approval and which details how the registered operator of this development approval will manage the actual and potential environmental impacts resulting from the contamination of stormwater at the approved place.
- (D6) A copy of the Stormwater Management Plan and any subsequent amendments of the Stormwater Management Plan must be kept at the approved place and be available for examination by an authorised person on request.
- (D7) The registered operator of this development approval must not implement a Stormwater Management Plan or amend a Stormwater Management Plan where such implementation or amendment would result in a contravention of any condition of this development approval.

Bunding

- (D8) All chemical tank storages must be bunded so that the capacity of the bund is sufficient to contain at least one hundred percent (100%) of the largest storage tank plus ten percent (10%) of the second largest tank within the bund.
- (D9) All chemical drum storages must be bunded so that the capacity of the bund is sufficient to contain at least twenty five percent (25%) of the maximum design storage volume within the bund.
- (D10) All bunding must be constructed and maintained so as to be sufficiently impervious to allow retention and recovery of any materials being stored within the bund.
- (D11) All bunding must be roofed where practicable.
- (D12) Where it is impractical to completely roof a banded area the registered operator of this development approval must ensure that any stormwater captured within the bund is free from contaminants or wastes prior to any release.
- (D13) All empty drums must be stored on a concrete hardstand area with their closures in place.

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Environmental Protection Agency



(D14) Condition D12 does not apply until 1 July 1997.

Pond Conditions

- (D15) All ponds used for the storage or treatment of contaminants or wastes must be installed and maintained to ensure the stability of the ponds construction.
- (D16) Suitable banks and or diversion drains must be installed and maintained to exclude stormwater runoff from any ponds or other structures used for the storage or treatment of contaminants or wastes.

End of Conditions for Schedule D

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



SCHEDULE E - LAND APPLICATION

Release of Contaminants to Land

- (E1) Except as otherwise provided by the conditions of this development approval, the environmentally relevant activities must be carried out by such practicable means necessary to prevent the release or likelihood of release of contaminants to land that will or may cause environmental harm.
- (E2) Where it is not practicable to prevent any release of contaminants to land as required by condition E1, the environmentally relevant activities must be carried out by such practicable means necessary to minimise the release or likelihood of release of any such contaminants to land.

Description of Contaminants Released to Land

- (E3) The only contaminants allowed to be released to the defined contaminant release areas are those wastes that are generated by the environmentally relevant activities carried out by the registered operator of this development approval at the approved place and described as:
- (i) bacterial sludge (biomass sludge from the aeration ponds);
 - (ii) dewatered bacterial sludge (from the drying beds of the on - site sewage treatment plant);
 - (iii) waste packaging materials which cannot be recycled due to the nature of their composition;
 - (iv) filter cake sludges and residues (waste fibre and other rejects from the waste paper process ('wet rejects'));
 - (v) waste coating sludge;
 - (vi) boiler ash; and
 - (vii) fly ash.

Contaminant Release Locations

(1) Biomass and Sewage Sludges

- (E4) The defined contaminant release areas for wastes stated in condition E3(i) and E3(ii) are described as the allocated drying areas ('pond sludge spreading areas') west of School Road, the dump areas A and B and the landscaping areas of the approved place as described on page A5 - 1 of the application.

(2) Other Solid Waste

- (E5) The defined contaminant release areas for wastes stated in condition E3(iii), (iv), (v), (vi) and (vii) are described as dump areas A and B identified as:

Parcel ID	Real Property Description
9	Lot 1 RP64371
10	Lot 2 RP64371

Quality Characteristics of Contaminant Releases to Land

- (E6) The contaminants described in condition E3(iv), (v), (vi) and (vii) must not be released to dump areas A and B if any of the quality characteristics in Table 1 of Schedule E are exceeded.

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Environmental Protection Agency



Schedule E - Table 1

Parameter	Maximum Allowable Leaching Concentration (mg/L)
Biological Oxygen Demand	20 000
Total Organic Carbon	10 000
Petroleum Hydrocarbons	50
Antimony	5.0
Arsenic	5.0
Barium	100.0
Cadmium	0.5
Chromium	5.0
Cobalt	5.0
Copper	100.0
Lead	5.0
Mercury	0.1
Nickel	5.0
Selenium	1.0
Silver	5.0
Tin	3.0
Zinc	500.0

For the purpose of this condition, maximum allowable leaching concentrations are to be determined using the "Toxicity Characteristic Leaching Procedure (TCLP)", described in "U.S. EPA: Toxicity Characteristic Leaching Procedure (TCLP)" Federal Register, 40 CFR, Vol. 51, No. 286, Appendix 2, Part 268, page 40643.

- (E7) Notwithstanding the quality characteristic limits specified in Schedule E Table 1 the contaminants released must also comply with the following qualitative characteristics:

- (i) The contaminants must be spadeable by nature.

Contaminant Release Precautions

- (E8) The release of contaminants to the pond sludge spreading areas must not be carried out if soil moisture conditions are such that surface runoff is likely to occur.

End of Conditions for Schedule E

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



SCHEDULE F - NOISE

Emission of Noise

- (F1) The environmentally relevant activities must be carried out by such practicable means necessary to prevent the emission or likelihood of emission of noise that constitutes annoyance.
- (F2) In the event of a complaint about noise that constitutes annoyance being made to the administering authority, that the administering authority considers is not frivolous or vexatious, then the emission of noise from the approved place must not result in levels greater than those specified in Schedule F, Table 1.

SCHEDULE F TABLE 1

NOISE LIMITS AT A NOISE SENSITIVE PLACE	
Period	Noise Level at a Noise Sensitive Place Measured as the Adjusted Maximum Sound Pressure Level <i>L_{Amax adj, T}</i>
7 am - 6 pm	Background noise level plus 5 dB(A)
6 pm - 10 pm	Background noise level plus 5 dB(A)
10 pm - 7 am	Background noise level plus 3 dB(A)
NOISE LIMITS AT A COMMERCIAL PLACE	
Period	Noise Level at a Commercial Place measured as the Adjusted Maximum Sound Pressure Level <i>L_{Amax adj, T}</i>
7 am - 6 pm	Background noise level plus 10 dB(A)
6 pm - 10 pm	Background noise level plus 10 dB(A)
10 pm - 7 am	Background noise level plus 8 dB(A)

End of Conditions for Schedule F

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SCHEDULE G - WASTE MANAGEMENT

General

(G1) Waste must not be released to the environment, stored, transferred or disposed contrary to any condition of this development approval.

(G2) The registered operator of this development approval must not:

- (i) burn waste at or on the approved place; nor
- (ii) allow waste to burn or be burnt at or on the approved place; nor
- (iii) remove waste from the approved place and burn such waste elsewhere;

with the exception of the burning of wood and forest waste (underbrush) for the purpose of fire control management.

(G3) An area must be set aside for the segregation and storage of recyclable solid wastes. This area may be moved from time to time.

Waste Management Plan (WMP)

(G4) By the first Annual Return the registered operator of this development approval must develop and implement an effective and appropriate Waste Management Plan which details how the registered operator of this development approval will manage the actual and potential environmental impacts resulting from all wastes produced at the approved place.

(G5) The Waste Management Plan must address at least the following matters:

- the quantity and nature of each waste produced, and
- the current method of disposal, and
- proposed methods of pre-treatment or disposal, and
- storage and handling of raw waste or processed waste materials (including that of regulated wastes prior to off - site movement), and
- bunding and containment of waste storage areas, and
- areas to be set aside for the segregation and storage of recyclable solid wastes, and
- measures to ensure recyclable waste is not deposited in the general waste stream where a no - cost recycling service is available (such measures may include provision of receptacles, suitable signage and promotion of awareness of the recycling service among staff), and
- expected reduction in quantity of waste produced through waste minimisation and cleaner production, and
- provisions for carrying out and submitting to the administering authority a waste audit within two (2) years from the date of issue of this development approval and thereafter every five (5) years.

(G6) A copy of the Waste Management Plan and any subsequent amendments of the Waste Management Plan must be kept at the approved place and be available for examination by an authorised person.

(G7) The registered operator of this development approval must not implement a Waste Management Plan or amend a Waste Management Plan where such implementation or amendment would result in a contravention of any condition of this development approval.

Off Site Movement

(G8) Where regulated waste is removed from the approved place (other than by a release as permitted under another schedule of this development approval), the registered operator of this development approval must monitor and record the following:

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- (a) the date, quantity and type of waste removed; and
- (b) name of the waste transporter and/or disposal operator that removed the waste; and
- (c) the intended treatment/disposal destination of the waste.

(NOTE: Records of documents maintained in compliance with a waste tracking system established under the *Environmental Protection Act 1994* or any other law for regulated waste will be deemed to satisfy this condition).

- (G9) Regulated waste must not be sent for disposal at any facility without the written approval of the person operating that facility.

Records

- (G10) Records must be maintained for a period of five (5) years for all regulated wastes mentioned in this schedule.

Notification of Improper Disposal of Regulated Waste

- (G11) If the registered operator of this development approval becomes aware that a person has removed regulated waste from the approved place and disposed of the waste in a manner which is not authorised by this development approval or improper or unlawful, then the registered operator of this development approval must, as soon as practicable, notify the administering authority of all relevant facts, matters and circumstances known concerning the disposal.

Dump Areas A and B - Design and Operating Criteria

- (G12) Appropriate signs shall be prominently displayed at dump areas A and B indicating:
- those wastes which may be deposited and those which shall not be deposited; and
 - locations where wastes shall be deposited within the dump area.
- (G13) The registered operator of this development approval must record at least the following information with respect to the waste deposited in dump areas A (new cell) and B:
- (i) type of waste;
 - (ii) quantity of waste;
 - (iii) date of deposition; and
 - (iv) results of analysis (where applicable).
- (G14) Records required to be kept in relation to condition G13 must be kept for a period of at least five (5) years.
- (G15) All wastes must be dumped or deposited in layers not exceeding a vertical height of 3.0 metres.
- (G16) Every layer of waste deposited in dump area A and B must be evenly and properly consolidated by mechanical plant.
- (G17) Each completed vertical lift must be covered by a layer of earth not less than three hundred (300) millimetres in depth.
- (G18) When constructing adjacent cells or lifts the cover material placed over the earlier cell or lift may be removed to improve leachate drainage and gas migration.

Dump Areas A and B - Maintenance

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- (G19) A system of suitable diversion drains or embankments shall be constructed and maintained to divert surface waters away from areas where wastes have been deposited and away from leachate collection systems.
- (G20) All leachate seeping from dump areas A and B must be collected by means of collection drains and sumps at the base of the dump areas and transferred to leachate holding ponds.
- (G21) All leachate seeping from dump areas A and B and collected in the leachate holding ponds must be disposed of to the mill effluent treatment system.

Liners

- (G22) The registered operator of this development approval must before tipping commences in any new stage of operation undertake the following works and measures:
 - (a) clean the base ensuring that natural clay soil is not damaged by the cleaning procedures;
 - (b) prove with the results of a certified survey of the new stage that a minimum of one metre of clay soil in the liner exists;
 - (c) ensure that any repair work or additional raising of the levels of the floor with clay is placed in layers and that the clay has permeability of less or equal to (but no more) than 10^{-9} metres per second;
 - (d) the permeability of the clay liner must be assessed by an appropriate laboratory method and must be determined in the field by correlation of field dry density and field moisture content with a range of acceptable dry density and moisture content values which result in laboratory permeability values less than the target value of 1×10^{-9} metres per second. The acceptable range of dry density and moisture contents must be determined for each clay type used;
 - (e) construct a perimeter clay wall extending from the base liner to the lower limit of the surface cap. This clay wall should be constructed to achieve the same permeability specification in condition G22(d) above;
 - (f) ensure that all leachate collection sumps must:
 - (i) be constructed with the base liner below the lowest level of the sump, and
 - (ii) contain an accessible pumping point during and after the completion of filling operations at the premises.
 - (g) any works associated with preparation or construction of lining systems must be overseen by suitably qualified and experienced geotechnical engineers;
 - (h) arrange for a report from a suitably qualified and experienced geotechnical engineer to be prepared, detailing the clay liner integrity and quality and keep a copy of this report at the approved place and make this available for examination by an authorised person upon request; and
 - (i) construction of a new dump area and placement of a new liner outside the defined contaminant release areas described in condition E5 is not authorised by this development approval; any such works must only be carried out following the amendment of this development approval.

Landfill Closure and Post-Closure Care

- (G23) The registered operator of this development approval must install and maintain a final cover system on the completion of dump areas A and B that is designed to minimise infiltration and erosion and, at least, comprising of:
 - (i) an low permeable layer of at least 0.5 metre depth; and
 - (ii) an erosion layer of sufficient depth of earthen material that is capable of sustaining native plant growth.

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- (G24) The final cover referred to in condition G23 above must be terraced and/or graded with slopes of no greater than fifteen percent (15%) to prevent erosion, and revegetated as soon as practicable.
- (G25) The final cover referred to in condition G23 above must be graded with slopes of no less than five percent (5%) to prevent water pondage.
- (G26) With respect to the Post Closure Care, the registered operator of this development approval must:
- (i) at least three (3) months prior to the cessation of dumping at each of the dump areas of the approved place, prepare and submit to the administering authority a Post - Closure Care Program (detailing practices and measures necessary to prevent or minimise environmental harm during and after the decommissioning of the land application activities) for review and comment by the administering authority; and
 - (ii) have due regard to the comments resulting from the review in finalising and implementing the Post - Closure Care Program; and
 - (iii) commence implementation of the Post - Closure Care Program no later than twenty eight (28) days following the termination of the carrying out of the land application activities (dumping at dump areas).
- (G27) The Post - Closure Care Program must address at least the following matters:
- (i) Decommissioning or removal (or other action) of plant and equipment no longer required for the conducting of the environmentally relevant activities, for example:
 - equipment used for the spreading, compacting and covering of waste; and
 - equipment used for site preparation, maintenance and final restoration.
 - (ii) Rehabilitation of and post - closure care for the dump areas taking into account the final use of the land and relevant environmental considerations, including but not limited to:
 - final capping materials to be used;
 - proposed final surface contours (after allowance for settlement and including amount of settlement allowed for and also taking into consideration conditions G23 to G25);
 - maintaining the integrity and effectiveness of the final cover;
 - drainage system to be installed and maintained;
 - provision for irrigation measures to promote vegetation contributing to a landscape that fits into the surrounding landscape without discord;
 - provision for operation and maintenance of a leachate collection system and disposal of the leachate thus collected;
 - provision for maintenance of the groundwater monitoring network and monitoring quality of groundwater at a frequency to detect any release to groundwater; and
 - anticipated period of after care of the dump areas in terms of:
 - (i) the restoration of the health, stability and fertility of the landscape; and
 - (ii) the geotechnical stability of the dump areas; and
 - (iii) indications (using factually correct information) that no release of waste materials, leachate, landfill gas or other contaminants to the environment is likely.

End of Conditions for Schedule G

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SCHEDULE H - SELF MONITORING AND REPORTING

Complaint Recording

- (H1) All complaints received by the registered operator of this development approval relating to operations at the approved place must be recorded in a register with the following details:
- (i) time, date and nature of the complaint;
 - (ii) type of communication (telephone, letter, personal etc.);
 - (iii) name, contact address and contact telephone number of complainant (Note: if the complainant does not wish to be identified then "Not identified" is to be recorded);
 - (iv) response and investigation undertaken as a result of the complaint;
 - (v) name of person responsible for investigating complaint; and
 - (vi) action taken as a result of the complaint investigation and signature of responsible person.
- (H2) The complaints record required by condition number H1 must be maintained for a period of not less than five (5) years.

Incident Recording

- (H3) A record must be maintained of events including but not limited to:
- (i) the time, date and duration of pollution control equipment malfunctions that may effect the environmental performance of the approved place; and
 - (ii) any shut-downs of the baghouses, cyclones or the waste water treatment operations.
- (H4) The record required by condition number H3 must be maintained for a period of not less than five (5) years.

Notification of Emergencies and Incidents

- (H5) As soon as practicable after becoming aware of any emergency or incident which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this development approval, the registered operator of this development approval must notify the administering authority of the release by telephone or facsimile.
- (H6) The notification of emergencies or incidents as required by condition number H5 must include but not be limited to the following:
- (i) The registered operator of the development approval;
 - (ii) the location of the emergency or incident;
 - (iii) the number of the development approval;
 - (iv) the name and telephone number of the designated contact person;
 - (v) the time of the release;
 - (vi) the time the registered operator of the development approval became aware of the release;
 - (vii) the suspected cause of the release;
 - (viii) the environmental harm and or environmental nuisance caused, threatened, or suspected to be caused by the release; and
 - (ix) actions taken to prevent further any release and mitigate any environmental harm and or environmental nuisance caused by the release.
- (H7) Not more than fourteen (14) days following the initial notification of an emergency or incident, the registered operator of the development approval must provide written advice of the information supplied in accordance with condition number H6 in addition to:
- (i) proposed actions to prevent a recurrence of the emergency or incident;

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- (ii) outcomes of actions taken at the time to prevent or minimise environmental harm and or environmental nuisance.
- (H8) As soon as practicable, but not more than three months following the conduct of any environmental monitoring performed in relation to the emergency or incident which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this development approval, the registered operator of the development approval must provide written advice of the results of any such environmental monitoring performed.

Monitoring of Contaminant Releases to the Atmosphere

- (H9) The registered operator of this development approval must conduct a monitoring program of contaminant releases to the atmosphere at the monitoring points, frequency, and for the parameters specified in Schedule H Table 1 and which complies with the following:
 - (a) All determinations must be made by a person or body registered under an appropriate third party certification body for the required determinations.
 - (b) Monitoring provisions for the monitoring points listed in Schedule H - Table 1 must comply with the Australian Standard AS 4323.1 - 1995 "Stationary source emissions Method 1: Selection of sampling provisions".
 - (c) The following tests must be performed in conjunction with each required determination specified in Schedule H - Table 1:
 - (i) gas velocity and volume flow rate
 - (ii) temperature
 - (iii) water vapour concentration
 - (d) where practicable samples taken must be representative of the contaminants discharged when emissions are expected to be at maximum continuous rating (MCR),
 - (e) during the sampling period the following additional information must be gathered;
 - fuel type,
 - fuel rate,
 - date of sampling;
 - start and end time of sampling,
 - percentage of design capacity used, and
 - equipment operating.

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**Schedule H Table 1
Required Release Point Determinations**

DETERMINATION REQUIRED	MONITORING PORT ON RELEASE POINT	FREQUENCY
Mass rate and concentration of Oxides of Nitrogen calculated as NO ₂ at a 7 percent oxygen level	Release Point No. 3, & 4	6 monthly
Mass rate and concentration of Oxides of Nitrogen calculated as NO ₂ at a 7 percent oxygen level	Release Point No. 5, & 6	at least once per year
Mass rate and concentration of Total Particulate where gas volume is calculated to 12 percent CO ₂	Release Point No. 3, & 4	3 monthly
Mass rate and concentration of Sulphur Oxides expressed as SO ₂	Release Point No. 3, & 4;	6 monthly

Records

- (H10) Records must be kept of the results of all monitoring of releases of contaminants to the atmosphere for a period of at least five (5) years.

Monitoring of Contaminant Releases to Waters

- (H11) The registered operator of this development approval is responsible for the making of determinations of the quality of the contaminants released for the release points, quality characteristics, and at the frequency specified in Schedule H Table 2:

Sampling and In-situ Monitoring Point Details

- (H12) Determinations of the quality of contaminants released to waters to check conformity with the release quality characteristics specified in Schedule C - Table 1, and condition (C7) of this development approval must be undertaken at the sampling and in-situ measurement point(s) described as:

S1: the point of overflow at the cipoletti weir prior to discharge into the outfall pipe to the North Pine River.

S2: the outlet point from the sewage treatment plant.

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Schedule H - Table 2

QUALITY DETERMINATION	CHARACTERISTIC	SAMPLE POINTS	FREQUENCY
5-day Biochemical Oxygen Demand.		S1	weekly
Suspended Solids.		S1	weekly
pH.		S1	weekly
Dissolved Oxygen.		S1	weekly
Organic Nitrogen as N		S1	weekly
Ammonia Nitrogen as N		S1	weekly
Oxidised Nitrogen (Nitrate plus Nitrite) as N		S1	weekly
Total Nitrogen		S1	weekly
Chlorophyll a.		S1	weekly
Orthophosphate as P		S1	weekly
Total Phosphorus as P.		S1	weekly
Adsorbable Organic Halide		S1	weekly
Faecal Coliforms		S2	bimonthly
Arsenic (Total)		S1	monthly
Cadmium (Total)		S1	monthly
Chromium (Total)		S1	monthly
Copper (Total)		S1	monthly
Iron (Total)		S1	monthly
Lead (Total)		S1	monthly
Mercury (Total)		S1	monthly
Nickel (Total)		S1	monthly
Selenium (Total)		S1	monthly
Silver (Total)		S1	monthly
Titanium (Total)		S1	monthly
Zinc (Total)		S1	monthly

Quality Determinations of Contaminant Releases to Water

- (H13) All determinations of the quality of contaminants released to waters must be made in accordance with methods prescribed in the *Department of Environment and Heritage Water Quality Sampling Manual, 2nd Edition, February 1995*, or more recent additions or supplements to that document as such become available.
- (H14) All determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements.
- (H15) Records must be kept of the results of all determinations of the quality of contaminants released to waters for a period of at least five (5) years.

Monitoring of Volume of Release

- (H16) The daily quantity (volume) of contaminants released into the North Pine River must be determined by an appropriate method, for example a flow meter.
- (H17) Records must be kept of the results of all determinations of the daily quantity of contaminants released to waters for a period of at least five (5) years.

Receiving Waters Monitoring Program

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- (H18) The registered operator of this development approval must design a Receiving Environment Monitoring Program to monitor the effects of the release of contaminants on the receiving water environment.
- (H19) The registered operator of this development approval must:
- (i) not more than six (6) calendar months after the date of issue of this development approval, submit a proposal for a Receiving Waters Monitoring Program to the administering authority for review and comment, and
 - (ii) have due regard to the comments resulting from the review in finalising and implementing the Receiving Waters Monitoring Program.
- (H20) The proposal for the Receiving Waters Monitoring Program must include but not be limited to the following:
- (i) description of potentially affected environment, including key communities and ambient water quality;
 - (ii) description of water quality objectives to be achieved;
 - (iii) description of selected physio - chemical and biological indicators and reasons for their inclusion;
 - (iv) the locations of monitoring stations including monitoring upstream and downstream of the approved release as well as any control locations;
 - (v) the proposed sampling depths;
 - (vi) the water quality characteristics of receiving waters to be determined;
 - (vii) the frequency of sampling and analysis;
 - (viii) any historical data sets to be relied upon; and
 - (ix) description of statistical basis on which conclusions are drawn.
- (H21) The proposal for the Receiving Environment Monitoring Program must also consider, but not be limited to, the following:
- (i) water quality criteria specified in the Australian & New Zealand Environment & Conservation Council's "Australian Water Quality Guidelines for Fresh and Marine Waters", November 1992;
 - (ii) any Environmental Protection Policies enacted under Queensland's *Environmental Protection Act 1994* concerning water quality and ecosystems;
 - (iii) relevant reports produced with respect to the Department of Environment's Water Quality Monitoring Programs;
 - (iv) relevant reports produced by the Brisbane River and Moreton Bay Wastewater Management Study (BRMWMS); and
 - (v) any other requirements arising due to the inclusion of the North Pine River in the Moreton Bay Marine Park and or fish habitat areas.
- (H22) Commencing 1 January 1998, or such later date as advised in writing by the administering authority, the registered operator of this development approval must conduct the Receiving Environment Monitoring Program required under conditions H18, H19, H20 and H21 of this development approval.
- (H23) All determinations of the quality of contaminants released to waters shall be made in accordance with methods prescribed in the *Department of Environment and Heritage Water Quality Sampling Manual, 2nd Edition, February 1995*, or more recent additions or supplements to that document as such become available.
- (H24) All determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements.

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- (H25) The registered operator of this development approval must submit a report of the results of the Receiving Waters Monitoring Program including an assessment of the impact of the discharge upon the receiving environment with respect to water quality criteria with each Annual Return. This report shall include an interpretation of the results and conclusions by an expert in the field of receiving waters monitoring as to whether there is any contamination and if so, the level of environmental harm caused as a result of such contamination.
- (H26) Records must be kept of the results of all determinations and monitoring carried out under the Receiving Waters Monitoring Program for a period of at least five (5) years.

Monitoring of Landfill Groundwater Quality

- (H27) A groundwater monitoring network must be installed for the existing dump areas and for any new dump areas within three (3) months of the completion of construction of the new dump area. The network must include sufficient numbers of wells installed at appropriate locations and depths which:
- (i) yield representative groundwater samples from the uppermost aquifer so as to establish background water quality in hydraulically upgradient well(s) (bores) that have not been affected by any potential leakage of contaminants to groundwater; and
 - (ii) yield representative groundwater samples from the uppermost aquifer so as to establish groundwater quality down-gradient of any potential leakage of contaminants to groundwater.
- (H28) The groundwater monitoring network referred to in condition H27 above must be developed by a person possessing appropriate qualifications and experience in the fields of hydrogeology and groundwater monitoring program design to be able to competently make recommendations about these matters.
- (H29) Each groundwater monitoring bore must be fitted with a locked cap at all times other than at the time of sampling.
- (H30) Following the installation of the groundwater monitoring network, the registered operator of this development approval must conduct an on - going Groundwater Monitoring Program.
- (H31) The Groundwater Monitoring Program must include but not be limited to the following:
- (i) sampling point locations;
 - (ii) measurement and recording of standing levels in bores, accurate to 0.01 metre, on each occasion that samples are obtained for groundwater monitoring;
 - (iii) security of the sampling sites;
 - (iv) sampling of groundwater from each bore on at least one occasion in every period of three (3) months;
 - (v) samples to be analysed and results recorded for at least the following parameters:
 - pH
 - electrical conductivity
 - chemical oxygen demand (COD)
 - total organic carbon (TOC)
 - nitrate (as N)
 - total phosphorous (as P)
 - sulphate
 - total iron
 - total cadmium
 - total chromium
 - total cobalt
 - total copper
 - total mercury

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SCHEDULE I - DEFINITIONS

- (I1) For the purposes of this development approval any term not otherwise defined in the Act and any subordinate legislation made pursuant to the Act or in the Definitions Schedule of this development approval has the meaning conferred to that term in its common usage.
- (I2) In the event of any inconsistency arising between the meaning of any term provided in the Definitions Schedule of this development approval and any common usage of that term, the meaning conferred in the Definitions Schedule of this development approval prevails.

For the purposes of this development approval the following definitions apply:

- (I3) "Act" means the *Environmental Protection Act 1994*.
- (I4) "administering authority" means the Environmental Protection Agency or its successor.
- (I5) "authorised person" means a person holding office as an authorised person under an appointment under the *Environmental Protection Act 1994* by the chief executive or chief executive officer of a local government.
- (I6) "cover material" means dense, inert and incombustible material.
- (I7) "groundwater" means any water contained in or occurring in an aquifer.
- (I8) "dry weather day" refers to a day during which no rainfall is recorded at any rainfall measuring station recognised by the Commonwealth Bureau of Meteorology within the area associated to the approved place, or if no such measuring station exists, at the nearest such station to the approved place. The term also excludes days during which recorded rainfall over the three preceding days exceeds 100 mm.
- (I9) "land" as stated in Schedule E - Land Application means land excluding waters and the atmosphere.
- (I10) "landfill cell" means a compartment within a dump area in which waste is deposited or enclosed by cover material.
- (I11) "landfill site" means a site for the disposal of general or regulated wastes to land.
- (I12) "leachate" means a liquid that has passed through or emerged from, or is likely to have passed through or emerged from, a material stored, processed or disposed of at the approved place which contains soluble, suspended or miscible contaminants likely to have been derived from said material.
- (I13) "waste" means anything that is:
 - (a) left over, or an unwanted by-product, from an industrial, commercial, domestic or other activities; or
 - (b) surplus to the industrial, commercial, domestic or other activities generating the waste.
 - (c) a gas, liquid solid, or energy, or a combination of any of them; and
 - (d) a thing (can be waste) whether or not it is of value.
- (I14) "regulated waste" means non-domestic waste mentioned in Schedule 8 of the *Environmental Protection (Interim) Regulations 1995*, and includes:
 - (a) for an element - any chemical compound containing the element; and
 - (b) anything that has contained a regulated waste; and
 - (c) regulated waste that has been treated or immobilised.
- (I15) "general waste" means waste other than regulated waste.

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- (I16) "spadeable" means firm solid which does not leak liquid, when picked up with a spade.
- (I17) "dumping area" means a place within a landfill site in which wastes have or will be deposited.
- (I18) "total nitrogen" means the sum of Organic Nitrogen, Ammonia Nitrogen, Nitrite plus Nitrate Nitrogen
- (I19) "mg/l" means milligrams per litre.
- (I20) "median" means the middle value, where half the data are smaller, and half the data are larger. If the number of samples is even, the median is the arithmetic average of the two middle values.
- (I21) "annoyance": in determining what constitutes "annoyance", regard must be had to *Australian Standard 1055.2 - 1989 Acoustics - Description and Measurement of Environmental Noise Part 2 Application to specific situations*.
- (I22) "µg/l" means micrograms per litre.
- (I23) "cubic metre" ("m³") means the volume of dry gaseous contaminant which occupies 1 cubic metre at a temperature of zero degrees Celsius and at an absolute pressure of 101.3 kilopascals.
- (I24) "long term 80 percentile compliance" means that not more than ten (10) of the measured values of the quality characteristic are to exceed the stated release limit for any fifty (50) consecutive samples where:
- (i) the consecutive samples are taken over a one (1) year period;
 - (ii) the consecutive samples are taken at approximately equal periods; and
 - (iii) the time interval between the taking of each consecutive sample is not less than six (6) days.
- (I25) "short term 80 percentile compliance" means that not more than one (1) of the measured values of the quality characteristic are to exceed the stated release limit for any five (5) consecutive samples where:
- (i) the consecutive samples are taken over a five (5) week period;
 - (ii) the consecutive samples are taken at approximately equal periods; and
 - (iii) the time interval between the taking of each consecutive sample is not less than six (6) days.
- (I26) "long term 50 percentile compliance" means that the median value of the measured values in ranked order of the quality characteristic is not to exceed the stated release limit for any fifty (50) consecutive samples where:
- (i) the consecutive samples are taken over a one (1) year period;
 - (ii) the consecutive samples are taken at approximately equal periods; and
 - (iii) the time interval between the taking of each consecutive sample is not less than six (6) days.
- (I27) "maximum" means that the measured value of the quality characteristic or contaminant must not be greater than the release limit stated.
- (I28) "minimum" means that the measured value of the quality characteristic or contaminant must not be less than the release limit stated.
- (I29) "range" means that the measured value of the quality characteristic or contaminant must not be greater than the higher release limit stated nor lower than the lower release limit stated.
- (I30) "noise sensitive place" means:
- (a) a dwelling, mobile home or caravan park, residential marina or other residential premises; or

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



- total manganese
- total lead
- total zinc
- total titanium
- phenolic substances
- petroleum hydrocarbons (C₅ - C₃₆), and
- absorbable organic halides.

- (H32) Records must be kept of the results of all determinations of the quality of groundwater for a period of at least five (5) years.
- (H33) All determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements.
- (H34) The registered operator of this development approval must submit a report of the results of the Groundwater Monitoring Program including an assessment of the impact of the discharge upon the receiving environment with respect to water quality criteria with each Annual Return. This report shall include an interpretation of the results and conclusions by an expert in the field of groundwater monitoring as to whether there is any contamination and if so, the level of environmental harm caused as a result of such contamination.

Noise Monitoring

- (H35) For the purposes of investigating any complaint made about noise annoyance monitoring and recording the noise levels from the environmentally relevant activities must be undertaken for at least the following descriptors, characteristics and conditions, where applicable:
- (i) $L_{Amax, adj T}$
 - (ii) $MaxL_{pA T}$
 - (iii) $L_{Aeq, T}$ (or $L_{A90, T}$);
 - (iv) $L_{AN, T}$ (where N equals statistical levels of 1, 10, 50, 90 and 99);
 - (v) The level and frequency of occurrence of impulsive or tonal noise;
 - (vi) Atmospheric conditions including temperature, relative humidity and wind speed and direction; and
 - (vii) Effects due to extraneous factors such as traffic noise.
- (H36) In conjunction with the measurement and recording of the noise, the following parameters and conditions must be recorded
- (i) Location, date and time of recording
- (H37) The registered operator of this development approval must monitor and record the noise levels as often as is necessary to check compliance with the conditions of this authority but not less frequently than upon the receipt of a complaint of noise annoyance directed to the company.
- (H38) Monitoring must also be undertaken to investigate any complaint of noise annoyance upon receipt of a written request from the administering authority to carry out such monitoring at the locations specified in such a request.
- (H39) The method of measurement and reporting of noise levels must comply with the *Department of Environment and Heritage Noise Measurement Manual, second edition, March 1995*, or more recent additions or supplements to that document as become available.
- (H40) The method of measurement and reporting of noise levels must be undertaken by a person or body possessing appropriate experience and qualifications to perform the required measurements.

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service



- (H41) Records must be kept of the results of all monitoring of noise levels and other information required to be recorded in conjunction with such monitoring for a period of at least five (5) years.

Report Submission

- (H42) The registered operator of this development approval must ensure that the results of all monitoring performed in accordance with this development approval are submitted with the initial Annual Return. Each subsequent Annual Return must include details of the results of monitoring performed during the twelve (12) months preceding that Annual Return.

Exception Reporting

- (H43) The registered operator of this development approval must notify the administering authority in writing of any monitoring result which indicates an exceedance of any development approval limit within twenty eight (28) days of completion of analysis.
- (H44) The written notification required by condition number H43 above must include:
- (i) The full analysis results, and
 - (ii) Details of investigation or corrective actions taken, and
 - (iii) Any subsequent analysis.

End of Conditions for Schedule H

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



- (b) a motel, hotel or hostel; or
 - (c) a kindergarten, school, university or other educational institution; or
 - (d) a medical centre or hospital; or
 - (e) a protected area; or
 - (f) a park or gardens.
- (I31) "commercial place" means a place used as a office or for business or commercial purposes.
- (I32) " $L_{Amax\ adj, T}$ " means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over a time period of not less than fifteen (15) minutes, using Fast response.
- (I33) "background noise level" means either:
- $L_{A90, T}$ being the A-weighted sound pressure level exceeded for ninety percent (90%) of the time period of not less than fifteen (15) minutes, using Fast response, or
- $L_{Avg, T}$ being the arithmetic average of the minimum A-weighted sound pressure level readings measured in the absence of the noise under investigation during a representative time period of not less than fifteen (15) minutes, using Fast response.
- (I34) " $MaxL_{pA T}$ " means the maximum A-weighted sound pressure level measured over a time period of not less than fifteen (15) minutes, using Fast response.
- (I35) "third party certification body" means external and independent (third party) body, ensuring continued quality for the required determinations by auditing both systems and procedures on a regular basis, for example National Association of Testing Authorities, Lloyd's Register Quality Assurance, Davis Langdon International Quality, Sci - Qual International.
- (I36) "groundwater monitoring network" means a network of groundwater monitoring devices, such as monitoring bores, used to provide data in respect to the level and quality of groundwater in the uppermost aquifer where the location of the groundwater monitoring devices is such that comparisons of groundwater quality and groundwater level can be made between groundwater flowing beneath the site (down - gradient flow) of the activity and groundwater flowing towards the site of the activity (up - gradient flow).
- (I37) "geotechnical stability" means a situation where instability related to the excessive settlement and subsidence caused by decomposition and consolidation of the wastes deposited in the dump areas, and sliding instability of the dump area slope has ceased.

End of Conditions for Schedule I

END OF CONDITIONS

¹ Permit includes development approvals, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Environmental Protection Agency and the Queensland Parks and Wildlife Service
Environmental Protection Agency



R4 Water Discharge Quality Data																					
	TN mg/L	TP mg/L	BOD mg/L	TSS mg/L	DO mg/L	% Sat	TEMP C	Time	pH	AOX ug/L	R4 Arsenic	R4 Cadmium	R4 Chromium	R4 Copper	R4 Lead	R4 Nickel	R4 Silver	R4 Zinc	R4 Mercury	R4 Selenium	
	10	1	20	30	2				6.5-8.5	1250	0.05	0.002	0.05	0.005	0.005	0.015	0.001	0.05	0.0001	0.07	
2/05/2013	7.4	0.42	4	14	3.1	34.1	23.4	2pm	7.8	147											
9/05/2013	8.9	0.46	5	14.3	2.64	28.8	26.2	2pm	7.72	118											
16/05/2013	8.8	0.55	7	15.3	3.98	41.6	19.4	2pm	7.84	147											
23/05/2013	11.8	0.52	11	17.3	4.64	48.8	18.4	2pm	7.82	147											
30/05/2013	8.5	0.8	14	14	2.86	30.1	19.1	2pm	7.41	151	0.005	0.0001	0.001	0.002	0.001	0.005	0.001	0.008	0.0001	0.01	
6/06/2013	8.2	1.11	16	17	2.66	29.4	18.5	2pm	7.29	195											
13/06/2013	No samples taken - sampling compromised due to heavy rain events																				
20/06/2013	13.1	1.02	10	18	3.48	36.2	16.3	2pm	7.41	181											
27/06/2013	11.2	1.05	13	24	7.2	74	17	2pm	7.52	190	TN & TP - may be due to hyacinth being picked by Moore hens										
4/07/2013	10.6	1.11	20	27	2.91	36.1	18.4	2pm	7.51	240											
11/07/2013	9.8	1.22	6	41	2.37	25.3	19.6	2pm	7.43	110											
18/07/2013	8.3	0.85	8	17	2.64	24.8	20.1	2pm	7.5	190	0.005	0.0001	0.002	0.003	0.001	0.006	0.001	0.005	0.0001	0.01	
25/07/2013	7.5	1	26	22.3	3.92	41.8	17.9	2pm	7.6	220											
1/08/2013	6.5	1.57	28	16	3.26	37.1	18.7	2pm	7.6	120											
8/08/2013	8.8	1.65	16	25.3	3.89	43.5	19.1	2pm	7.6	150	0.006	0.0001	0.003	0.004	0.002	0.008	0.001	0.01	0.0001	0.01	
15/08/2013	10.8	1.09	20	27	3.75	24.8	20.2	2pm	7.4	150											
22/08/2013	6.4	0.53	8	23.7	6.2	69.4	20.8	2pm	7.45	170											
29/08/2013	4	0.62	6	23	11.86	38.4	21.9	2pm	7.2	140											
5/09/2013	10.3	0.8	30	40	8.49	96.6	22.6	2pm	7.2	170											
12/09/2013	No discharge to river																				
19/09/2013	No discharge to river																				
26/09/2013	2.3	0.35	3	10	4.14	25.4	27.6	2pm	7.5	98											
4/10/2013	1.2	0.19	2	14	4.6				7.4												

Department of Environment and Heritage Protection

PO Box 808
Caboolture Qld
4510

Annual return

Environmental authority

This annual return is relevant to environmental authorities for resource activities or prescribed environmentally relevant activities (ERAs) under sections 308 and 309 of the Environmental Protection Act 1994 (EP Act).

GUIDE

IMPORTANT: This is the period for which all of the questions within this return relate to.

If the anniversary day has changed you must ensure that there is no gap in reporting because of the change.

Please update principal holder details if incorrect by crossing out the details and printing the correct details beneath or attach them to your return.

Where there are multiple holders of an environmental authority, the department will send correspondence to the multiple holders care of the principal holder.

This information must be kept current as it is used for all ongoing correspondence in relation to your environmental authority.

If you require assistance in answering any part of this form, or have any questions about your application please contact Permit and Licence Management. Contact details are at the end of this form.

Annual return details

1. Annual return period

FROM	12-May-2012
TO	11-May-2013

2. Environmental authority details

ENVIRONMENTAL AUTHORITY NUMBER EPPR00500613	
ENVIRONMENTAL AUTHORITY HOLDERS NAMES Amcor Packaging (Australia) Pty Ltd	
PRINCIPAL HOLDER DETAILS	
REGISTERED ADDRESS 109-133 Burwood Road HAWTHORN VIC 3122	POSTAL ADDRESS (IF DIFFERENT) PO Box 42 PETRIE QLD 4502
CONTACT PERSON Kevina Beaumont	PHONE 3285 0802
FACSIMILE 3285 0808	MOBILE s3373
EMAIL Kevina.beaumont@amcor.com	

3. Have any of the activities on your environmental authority been altered?

- ☐ Yes → Your environmental authority may need to be amended.
☒ No

4. Have you fully complied with the conditions of your environmental authority (including if applicable the eligibility criteria and any standard conditions)?

☐ Yes

☒ No→

☒ I/We have already provided all non-compliance information to the administering authority. No further documentation has been attached.

OR

☐ I/We have not yet provided non-compliance information and have attached the following documentation,

- a) A statement describing the non-compliance/incident including photographs where appropriate.
- b) A statement describing the environmental impacts resulting from the non-compliance/incident.
- c) A statement describing the actions taken to repair any damage to the environment resulting from the non-compliance/incident.
- d) Details of any monitoring data which exceeded any of the environmental limits set out in the environmental authority.

Management criteria for CSG water would have been provided as part of the environmental authority application.

5. Is the environmental authority for a resource activity for coal seam gas (CSG)?

☐ Yes→

☐ I/We have attached the following documentation.

- a) An evaluation of whether the management of CSG water has been effective when assessed against the management criteria.
- b) If the evaluation (mentioned above), determines that water has not been effectively managed against the management criteria, also include details of the action that will be taken to ensure that the water will be effectively managed in the future, including timeframes for action.

☒ No

If a plan of operations applies and financial years are used to align the plan this can be stated. Otherwise, state the period on which the plan is based (e.g. Jan 2009 to Jan 2010).

6. Is the environmental authority for a resource activity?

- ☐ Yes → ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on the annual return period.
- OR
- ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on a period which aligns with a plan of operations being _____ to _____.

☒ No

Area of disturbance/rehabilitation (hectares)	Planned	Actual
Total area disturbed (including rehabilitated areas) during the period		
Total area rehabilitated during the period		
Total area remaining disturbed (not rehabilitated) at the end of the period		

7. Is the environmental authority for a resource activity with a petroleum tenure, and an incidental activity under the *Petroleum and Gas (Production and Safety) Act 2004* has commenced?

- ☐ Yes → ☐ I/We have attached the following documentation.
- a) Details of the incidental activity carried out in the area of the authority to prospect or lease, including how the incidental activity will be carried out.
 - b) Details of the environmental risks of the incidental activity.

☒ No

To determine if you are eligible for a reduced annual fee, please refer to the information sheet Paying a Reduced Annual Fee (EM264) which is available at www.ehp.qld.gov.au

8. Are you claiming a reduced annual fee?

- ☐ Yes → ☐ I/We have completed Attachment 1: Claiming a reduced annual fee.
- ☒ No

Monitoring and reporting does not need to be resubmitted with this return, unless it is a specific requirement within the conditions of your environmental authority, in which case monitoring must be provided.

9. Does a condition of your environmental authority require you to carry out any monitoring and/or reporting?

- ☒ Yes → Go to question 10.
- ☐ No → Go to and complete declaration.

The point source database can be accessed through the website
www.dsifia@qld.gov.au

10. Have you submitted the monitoring and reporting to the point source database?

☒ Yes → ☒ All monitoring and reporting has been submitted to the point source database. Go to and complete declaration.

OR

☐ Only some of the monitoring and reporting has been submitted to the point source database. Go to question 11.

☐ No

11. Has all of the monitoring and reporting been carried out in accordance with your environmental authority?

☒ Yes

☐ No → Please ensure question 4 is filled out correctly and includes all of the necessary details.

12. Provide a summary of your monitoring and reporting.

REPORT AND/OR MONITORING DATA TITLE	PREPARED BY	DATES COVERED BY REPORT	LOCATION OF REPORT

Please do not submit the monitoring data or report(s) with this annual return.

You must keep reports so they can be accessed if requested. You may need to provide them following a request by an authorised officer or when surrendering or cancelling your environmental authority.

Declaration

Note: If you have not told the truth in this annual return you may be prosecuted.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give the administering authority information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE 	
NAME OF SIGNATORY (IF APPLICABLE) Kevin Beaumont	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER) Technical Manager	DATE 16/5/13

Please return your completed annual return by 13-May-2013 to:

palm@ehp.qld.gov.au (preferred method)

OR

Permit and Licence Management

Department of Environment and Heritage Protection

GPO Box 2454

BRISBANE QLD 4001

Privacy statement

The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the *Information Privacy Act 2009*. The information is being collected in accordance with sections 308–309 of the *Environmental Protection Act 1994*. The information will only be accessed by authorised employees within the department. Some of this information may be given to the Department of Natural Resources and Mines for the purpose of the joint regulation of mining activities. Your information will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. All information supplied on this form may be disclosed publicly in accordance with the *Right to Information Act 2009* and *Evidence Act 1977*. For queries about privacy matters email: privacy@ehp.qld.gov.au or telephone: (07) 3330 5436.

Applicant checklist

- ☐ Annual return signed and completed (all questions applicable are answered)
- ☐ Attachment 1—Reduced annual fee documentation attached (if applicable)
- ☐ Annual fee paid or enclosed

Attachment 1: Claiming a reduced annual fee

This appendix is to be used to claim a reduced annual fee under sections 121 to 127 of the Environmental Protection Regulation 2008 and is to be attached to the annual return for an environmental authority.

1. Eligibility for a reduced annual fee

Refer to the information sheet Paying a Reduced Annual Fee (EM264) for details of the eligibility criteria for claiming a reduced annual fee and the information to accompany the annual return before completing this appendix.

A reduced annual fee is eligible if all of the following are met.

- ☐ There has been no **compliance action event** against the environmental authority in the past 3 years (or for the duration of the authority if it is less than 3 years old).
- ☐ No holder of the environmental authority has had a **disqualifying event** in the past year.
- ☐ The reduced annual fee will be paid by the due date.
- ☐ The annual return will be completed and submitted by the due date.
- ☐ All information required under section 2 (below) will be submitted by the due date.

2. Criteria for a reduced annual fee

I/We are claiming a reduced annual fee for the following criteria and have attached the documents as required.

- ☐ **All holders of the environmental authority are approved partners of ecoBiz—10% discount**

INSERT DATE OF MOST RECENT APPROVAL

- ☐ **The environmental authority is operating under an approved environmental management system (EMS)—20% discount**

- ☐ I/We operate under an EMS certified by an accredited body as being compliant with ASNZ ISO: 14001: 2004 Environmental Management Systems.

AND

- ☐ I/We have included a statutory declaration, completed by an **appropriately qualified person**, verifying that:
 - all the activities carried out under this environmental authority were carried out in accordance with the prescribed EMS last year; and
 - I am complying with the conditions of the environmental authority.

- ☐ **Reduced emissions profiled—20% discount**

- ☐ I/We have included a statutory declaration, completed by an **appropriately qualified person**, verifying that:
 - the relevant activity, or the activity with the highest AES, has an **emissions score** that is at least 25% less than the **emissions score** stated to apply for the activity under the environmental emission profile.
 - the data used to calculate the **emissions score** for the relevant activity is accurate and has been obtained by a method appropriate for the type of activity.

Declaration

Note: There are significant penalties under the *Environmental Protection Act 1994* for supplying false and/or misleading information that will apply in relation to claiming reduced annual fees.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give the administering authority information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE	
NAME OF SIGNATORY (IF APPLICABLE)	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER)	DATE

Checklist

- ☐ If claiming for environmental management system, the statutory declaration is attached.
- ☐ If claiming for reduced emissions profile, the statutory declaration is attached.

Privacy statement

The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the *Information Privacy Act 2009*. The information is being collected in accordance with sections 308–309 of the *Environmental Protection Act 1994*. The information will only be accessed by authorised employees within the department. Some of this information may be given to the Department of Natural Resources and Mines for the purpose of the joint regulation of mining activities. Your information will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. All information supplied on this form may be disclosed publicly in accordance with the *Right to Information Act 2009* and *Evidence Act 1977*. For queries about privacy matters email: privacy@ehp.qld.gov.au or telephone: (07) 3330 5436.

Additional explanation of requirements for claiming a reduced annual fee

Definition of compliance action event

A **compliance action event**, for the holder of a relevant authority, means any of the following directly relating to an activity carried out or a thing omitted to be done under the authority:

- (a) the serving of an infringement notice, under the *State Penalties Enforcement Act 1999*, on the holder for an offence
- (b) the issuing of an environmental protection order to the holder
- (c) the holder:
 - (i) has voluntarily submitted a draft transitional environmental program
 - (ii) is acting under an approved transitional environmental program
 - (iii) is required to prepare a transitional environmental program, or
 - (iv) has, under section 350 of the EP Act, given the administering authority a program notice
- (d) the issue of a cost recovery notice to the holder unless—
 - (i) the amount claimed under the notice has been fully paid; or
 - (ii) the notice has been withdrawn or has otherwise stopped having effect
- (e) the holder has been issued with a direction notice under section 363B of the EP Act and:
 - (i) the holder complies with the notice, or
 - (ii) a proceeding for an offence against section 363E of the EP Act has not started
- (f) a proceeding for an environmental offence or an offence under section 363E^a, 363I⁷ or 363L⁸ of the EP Act (a notice offence), is started or continued against the holder and has not finished
- (g) the holder is convicted of an environmental offence or a notice offence.

Guidance

If a suitable operator has two sites (e.g. Site A and Site B) and two separate environmental authorities, then a compliance event on Site A will not affect access to the discounts for the annual fee on Site B. If both Site A and Site B are licensed under a single environmental authority, a compliance action event at either site will render the suitable operator or environmental authority holder ineligible for a reduced annual fee.

Criteria for appropriately qualified person

An appropriately qualified person must be an independent third party who is not an employee of the holder of the authority.

They must also be a member of one of the following organisations as set out in schedule 8 of the Environmental Protection Regulation 2008:

- Australasian Radiation Protection Society
- Australian Institute of Agricultural Science and Technology
- Australian Institute of Geoscientists
- Australian Society of Soil Science
- Engineers Australia
- Environmental Health Australia
- Environment Institute of Australia and New Zealand
- Institute of Explosives Engineers
- Institutions of Chemical Engineers Australia

- Institute of Engineering and Mining Surveyors Australia
- Planning Institute of Australia
- South Pacific Environmental Radioactivity Association
- The Australian Institute of Mining and Metallurgy
- The Institution of Surveyors Australia
- The Royal Australian Chemical Institute

For the approved EMS discount, the appropriately qualified person should have demonstrated experience and qualifications that relate to the development and operation of environmental management systems, and the assessment of compliance with the conditions of a development approval or an environmental authority.

For a lower emissions score an appropriately qualified person (in chemical, soil, water or air quality science) should have knowledge of, and experience in, interpreting and analysing emissions monitoring data.

Information on the emission score

The emissions score for a relevant activity, means the emissions score component of the aggregate environmental score (AES) for the activity. The AES was calculated by the administering authority and is scheduled in the Environmental Protection Regulation 2008.

The AES is made up of two components:

- the emissions score; and
- the site attributes score.

The emissions score is the average annual emissions to air, land and water, and a detailed breakdown of contaminants and volumes is provided for each ERA on the department's website www.ehp.qld.gov.au

Data should be based on the annual average emissions for each contaminant in order to accommodate seasonality and other fluctuations. It does not matter how the emissions reduction is achieved or how many contaminants contribute to the overall reduction.

Data collection should be consistent with the guidelines and methodologies contained in:

- Air Quality Sampling Manuals and Water Quality Sampling Manuals prepared by the Queensland Government which are available on the department's website www.ehp.qld.gov.au
- Annual reporting data from the National Pollutant Inventory for the previous reporting year.

¹ The Department of Environment and Heritage Protection is the administering authority under the *Environmental Protection Act 1994*.

² A failure by the administering authority to give this notice 20 business days before each anniversary day for the environmental authority does not invalidate or otherwise affect the validity of the notice.

³ These fees are included in the Federal Treasurer's Determination under Division 81 of *A New Tax System (Goods and Services Tax) Act 1999*. As such, the supplies are exempt from GST.

⁴ This is the publication number, which can be used as a search term to find the latest version of the publication at www.ehp.qld.gov.au.

⁵ Annual fees will apply as applicable under the regulation. Fees may not be applicable for all activities.

⁶ Section 363E (Offence not to comply with a direction notice).

⁷ Section 363I (Offence not to comply with clean-up notice).

⁸ Section 363L (Obstruction of recipient complying with notice).



16 May 2013

Permit and Licence Management
Implementation and Support Unit
Department of Environment and Heritage Protection
GPO Box 2454
BRISBANE QLD 4001

Dear Sir/Madam

**ENVIRONMENTAL AUTHORITY EPPR00500613
LICENCE NUMBER SR441
ANNUAL RETURN**

We are pleased to submit our annual return and annual licence fee, along with supporting documentation.

We look forward to receiving your feedback.

Yours sincerely

5373

Kevina Beaumont
Technical Manager
Amcor Cartonboard - Petrie Mill

Amcor Cartonboard - Petrie Mill
965 Gympie Road, Petrie QLD 4502. PO Box 42, Petrie QLD 4502 T +617 3285 0701 F +617 3285 0808
www.amcor.com
55 004 275 165

Annual return

Environmental authority

This annual return is relevant to environmental authorities for resource activities or prescribed environmentally relevant activities (ERAs) under sections 308 and 309 of the Environmental Protection Act 1994 (EP Act).

GUIDE

IMPORTANT: This is the period for which all of the questions within this return relate to.

If the anniversary day has changed you must ensure that there is no gap in reporting because of the change.

Please update principal holder details if incorrect by crossing out the details and printing the correct details beneath or attach them to your return.

Where there are multiple holders of an environmental authority, correspondence will be sent to all holders care of the principal holder.

This information must be kept current as it is used for all ongoing correspondence in relation to your environmental authority.

If you require assistance in answering any part of this form, or have any questions about your application please contact Permit and Licence Management. Contact details are at the end of this form.

Annual return details

1. Annual return period

FROM	12-May-2014
TO	11-May-2015

2. Environmental authority details

ENVIRONMENTAL AUTHORITY NUMBER EPPR00500613	
ENVIRONMENTAL AUTHORITY HOLDERS NAMES Orora Limited	
PRINCIPAL HOLDER DETAILS	
REGISTERED ADDRESS 109-133 Burwood Road HAWTHORN VIC 3122	POSTAL ADDRESS (IF DIFFERENT) PO Box 42 PETRIE QLD 4502
CONTACT PERSON Kevina Beaumont	PHONE 3285 0802
FACSIMILE 3285 0808	MOBILE 53373
EMAIL kevina.beaumont@ororagroup.com	

3. Have any of the activities on your environmental authority been altered?

- ☐ Yes → Your environmental authority may need to be amended.
☒ No

4. Have you fully complied with all of the conditions of your environmental authority (including if applicable the eligibility criteria and any standard conditions)?

☒ Yes

☐ No →

☐ I/We have already provided all non-compliance information to the administering authority. No further documentation has been attached.

OR

☐ I/We have not yet provided non-compliance information and have attached the following documentation.

- a) A statement describing the non-compliance/incident including photographs where appropriate.
- b) A statement describing the environmental impacts resulting from the non-compliance/incident.
- c) A statement describing the actions taken to repair any damage to the environment resulting from the non-compliance/incident.
- d) Details of any monitoring data which exceeded any of the environmental limits set out in the environmental authority.

An ineligible resource activity for CSG means one which is not subject to an ERA Standard and therefore does not have eligibility criteria and standard conditions.

Management criteria for CSG water would have been provided as part of the environmental authority application.

5. Is the environmental authority for an ineligible resource activity for coal seam gas (CSG)?

☐ Yes →

☐ I/We have attached the following documentation.

- a) An evaluation of whether the management of CSG water has been effective when assessed against the management criteria.
- b) If the evaluation (mentioned above), determines that water has not been effectively managed against the management criteria, also include details of the action that will be taken to ensure that the water will be effectively managed in the future, including timeframes for action.

☒ No

If a plan of operations applies and financial years are used to align the plan this can be stated. Otherwise, state the period on which the plan is based (e.g. Jan 2009 to Jan 2010).

6. Is the environmental authority for a resource activity?

- ☐ Yes → ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on the annual return period.
- OR
- ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on a period which aligns with a plan of operations being _____ to _____.

☒ No

'Progressive certification' means that a particular area within a relevant tenure for a resource project has been rehabilitated under all relevant requirements as set out in section 318Z of the EP Act

Total area of remaining disturbance at the end of the period is the total area of disturbance prior to the period plus any additional disturbance less any areas rehabilitated and approved under progressive certification during the period.

Area of disturbance/rehabilitation (hectares)	Planned	Actual
Total area of disturbance prior to reporting period		
Total area disturbed during the period		
Total area rehabilitated and approved under progressive certification during the period		
Total area of remaining disturbance (including rehabilitated areas that have not yet been progressively certified) at the end of the period		

To determine if you are eligible for a reduced annual fee, please refer to the information sheet "Paying a reduced annual fee" (EM264) which is available at www.qld.gov.au

7. Are you claiming a reduced annual fee?

- ☐ Yes → ☐ I/We have completed Attachment 1: Claiming a reduced annual fee.
- ☒ No

Monitoring and reporting does not need to be resubmitted with this return, unless it is a specific requirement within the conditions of your environmental authority, in which case monitoring must be provided.

8. Does a condition of your environmental authority require you to carry out any monitoring and/or reporting?

- ☒ Yes → Go to question 9.
- ☐ No → Go to and complete declaration.

WaTERS is the Wastewater Tracking and Electronic Reporting System (WaTERS) database formerly known as the Point Source Database.

Important note: Only certain operations will submit data to the WaTERS database. If your site has not been implemented to WaTERS, select 'no' at question 9 and go to question 10.

For more information about WaTERS, email psd.help@qld.gov.au

9. Have you submitted the monitoring and reporting to the WaTERS database (formerly point source database)?

☐ Yes → ☐ All monitoring and reporting has been submitted to WaTERS. Go to and complete declaration.

OR

☐ Only some of the monitoring and reporting has been submitted to WaTERS. Go to question 10. Any data that has not been submitted to WaTERS needs to be detailed at question 11.

☒ No

10. Has all of the monitoring and reporting been carried out in accordance with your environmental authority?

☒ Yes

☐ No → Please ensure question 4 is filled out correctly and includes all of the necessary details.

Please do not submit the monitoring data or report(s) with this annual return.

You must keep reports so they can be accessed if requested. You may need to provide them following a request by an authorised officer or when surrendering or cancelling your environmental authority.

11. Provide a summary of your monitoring and reporting.

REPORT AND/OR MONITORING DATA TITLE	PREPARED BY	DATES COVERED BY REPORT	LOCATION OF REPORT

Declaration

Note: If you have not told the truth in this annual return you may be prosecuted.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE	
NAME OF SIGNATORY (IF APPLICABLE) 3373	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER)	DATE 10.5.15

Please return your completed annual return by 12-May-2015 to:

palm@ehp.qld.gov.au (preferred method)

OR

Permit and Licence Management

Department of Environment and Heritage Protection

GPO Box 2454

BRISBANE QLD 4001

Privacy statement

The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the *Information Privacy Act 2009*. The information is being collected in accordance with sections 308–309 of the *Environmental Protection Act 1994*. The information will only be accessed by authorised employees within the department. Some of this information may be given to the Department of Natural Resources and Mines for the purpose of the joint regulation of mining activities. Your information will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. All information supplied on this form may be disclosed publicly in accordance with the *Right to Information Act 2009* and *Evidence Act 1977*. For queries about privacy matters email: **privacy@ehp.qld.gov.au** or telephone: (07) 3330 5436.

Applicant checklist

- ☐ Annual return signed and completed (all questions applicable are answered)
- ☐ Attachment 1—Reduced annual fee documentation attached (if applicable)
- ☐ Annual fee paid or enclosed

Attachment 1: Claiming a reduced annual fee

This attachment is to be used to claim a reduced annual fee under sections 121 to 127 of the Environmental Protection Regulation 2008 and is to be attached to the annual return for an environmental authority.

1. Eligibility for a reduced annual fee

Refer to the information sheet "Paying a reduced annual fee" (EM264) for details of the eligibility criteria for claiming a reduced annual fee and the information to accompany the annual return before completing this attachment.

A reduced annual fee of up to 50% is available if all of the following are met.

- ☐ There has been no **compliance action event** for the holder in the past 3 years (or for the duration of the authority if it is less than 3 years old).
- ☐ No holder of the environmental authority has had a **disqualifying event** in the past year.
- ☐ The reduced annual fee will be paid by the due date.
- ☐ The annual return will be completed and submitted by the due date.
- ☐ All information required under section 2 (below) will be submitted by the due date.

2. Criteria for a reduced annual fee

I/We are claiming a reduced annual fee for the following criteria and have attached the documents as required.

- ☐ **All holders of the environmental authority are approved partners of ecoBiz—10% discount**

INSERT DATE OF MOST RECENT APPROVAL

- ☐ **The environmental authority is operating under an environmental management system (EMS) certified by an accredited body as being compliant with ASNZ ISO: 14001: 2004 Environmental Management Systems—20% discount**
 - ☐ I/We have included a statutory declaration, completed by a **suitably qualified person**, verifying that:
 - all the activities carried out under this environmental authority were carried out in accordance with the EMS last year; and
 - I am complying with the conditions of the environmental authority.
- ☐ **The environmental authority is operating under the National Feedlot Accreditation Scheme, Rules of Accreditation published in 2011 by AUS-MEAT Limited ABN 44 082 528 881—20% discount**
 - ☐ I/We have completed and included a statutory declaration⁹ verifying that:
 - all the activities carried out under this environmental authority were carried out in accordance with the EMS last year; and
 - I am complying with the conditions of the environmental authority.
- ☐ **Reduced emissions profile—20% discount**
 - ☐ I/We certify that the relevant activity, or the activity with the highest aggregate environmental score (AES), has an **emissions score** that is at least 25% less than the **emissions score** stated to apply for the activity under the environmental emission profile.

☐ **Relevant resource activity environmental authority¹⁰—50% discount**

☐ I/We have included a statutory declaration¹¹ verifying that:

- the holder has stopped extracting the resource that is the subject of the environmental authority and does not intend to recommence extracting the resource,
- the holder is currently carrying out rehabilitation of the land that is the subject of the environmental authority.

Declaration

Note: There are significant penalties under the *Environmental Protection Act 1994* for supplying false and/or misleading information that will apply in relation to claiming reduced annual fees.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE	
NAME OF SIGNATORY (IF APPLICABLE)	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER)	DATE

Checklist

- ☐ If claiming a reduced annual fee for environmental management system, the statutory declaration is attached.
- ☐ If claiming a reduced annual fee for a relevant resource activity¹⁰ environmental authority, the statutory declaration is attached.

Privacy statement

The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the *Information Privacy Act 2009*. The information is being collected in accordance with sections 308–309 of the *Environmental Protection Act 1994*. The information will only be accessed by authorised employees within the department. Some of this information may be given to the Department of Natural Resources and Mines for the purpose of the joint regulation of mining activities. Your information will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. All information supplied on this form may be disclosed publicly in accordance with the *Right to Information Act 2009* and *Evidence Act 1977*. For queries about privacy matters email: privacy@ehp.qld.gov.au or telephone: (07) 3330 5436.

Additional explanation of requirements for claiming a reduced annual fee

Definition of compliance action event

A **compliance action event**, for the holder of a relevant authority, means any of the following directly relating to an activity carried out or a thing omitted to be done under the authority:

- (a) the serving of an infringement notice, under the *State Penalties Enforcement Act 1999*, on the holder for an offence
- (b) the issuing of an environmental protection order to the holder
- (c) the holder:
 - (i) has voluntarily submitted a draft transitional environmental program
 - (ii) is acting under an approved transitional environmental program
 - (iii) is required to prepare a transitional environmental program, or
 - (iv) has, under section 350 of the EP Act, given the administering authority a program notice
- (d) the issue of a cost recovery notice to the holder unless—
 - (i) the amount claimed under the notice has been fully paid; or
 - (ii) the notice has been withdrawn or has otherwise stopped having effect
- (e) the holder has been issued with a direction notice under section 363B of the EP Act and:
 - (i) the holder complies with the notice, or
 - (ii) a proceeding for an offence against section 363E of the EP Act has not started
- (f) a proceeding for an environmental offence or an offence under section 363E⁶, 363I⁷ or 363L⁸ of the EP Act (a notice offence), is started or continued against the holder and has not finished
- (g) the holder is convicted of an environmental offence or a notice offence.

Guidance

If a suitable operator has two sites (e.g. Site A and Site B) and two separate environmental authorities, then a compliance event on Site A will not affect access to the discounts for the annual fee on Site B. If both Site A and Site B are licensed under a single environmental authority, a compliance action event at either site will render the suitable operator or environmental authority holder ineligible for a reduced annual fee.

Criteria for suitably qualified person

A suitably qualified person must have relevant qualifications and experience and be a member of one of the following organisations as set out in schedule 8 of the Environmental Protection Regulation 2008:

- Australasian Radiation Protection Society
- Australian Institute of Agricultural Science and Technology
- Australian Institute of Geoscientists
- Australian Society of Soil Science
- Engineers Australia
- Environmental Health Australia
- Environment Institute of Australia and New Zealand
- Institute of Explosives Engineers
- Institutions of Chemical Engineers Australia
- Institute of Engineering and Mining Surveyors Australia
- Planning Institute of Australia

- South Pacific Environmental Radioactivity Association
- The Australian Institute of Mining and Metallurgy
- The Institution of Surveyors Australia
- The Royal Australian Chemical Institute

For the approved EMS discount, the suitably qualified person should have demonstrated experience and qualifications that relate to the development and operation of environmental management systems, and the assessment of compliance with the conditions of a development approval or an environmental authority.

Information on the emissions score

The emissions score for a relevant activity, means the emissions score component of the aggregate environmental score (AES) for the activity. The AES is scheduled in the Environmental Protection Regulation 2008.

The AES is made up of two components:

- the emissions score; and
- the site attributes score.

The emissions score is the average annual emissions to air, land and water, and a detailed breakdown of contaminants and volumes is provided for each ERA in the "Environmental emission profiles" on the department's website www.ehp.qld.gov.au

Data should be based on the annual average emissions for each contaminant in order to accommodate seasonality and other fluctuations. It does not matter how the emissions reduction is achieved or how many contaminants contribute to the overall reduction.

Data collection should be consistent with the guidelines and methodologies contained in:

- Air Quality Sampling Manuals and Water Quality Sampling Manuals prepared by the Queensland Government which are available on the department's website www.ehp.qld.gov.au
- Annual reporting data from the National Pollutant Inventory for the previous reporting year.

¹ The Department of Environment and Heritage Protection is the administering authority under the *Environmental Protection Act 1994*.

² A failure by the administering authority to give this notice 20 business days before each anniversary day for the environmental authority does not invalidate or otherwise affect the validity of the notice.

³ These fees are included in the Federal Treasurer's Determination under Division 81 of *A New Tax System (Goods and Services Tax) Act 1999*. As such, the supplies are exempt from GST.

⁴ This is the publication number, which can be used as a search term to find the latest version of the publication at www.qld.gov.au.

⁵ Annual fees will apply as applicable under the regulation. Fees may not be applicable for all activities.

⁶ Section 363E (Offence not to comply with a direction notice).

⁷ Section 363I (Offence not to comply with clean-up notice).

⁸ Section 363L (Obstruction of recipient complying with notice).

⁹ This statutory declaration can be completed by the holder of the environmental authority and does not have to be completed by a **suitably qualified person**.

¹⁰ A relevant resource activity environmental authority means an environmental authority for a resource activity relating to a mining lease or a petroleum lease for which the aggregate environmental score stated for the activity in the section under schedule 2 or 2A of the EP Reg applying to the activity is 120 or more.

¹¹ This statutory declaration can be completed by the holder of the environmental authority and does not have to be completed by a **suitably qualified person**.

Annual return

Environmental authority

This annual return is relevant to environmental authorities for resource activities or prescribed environmentally relevant activities (ERAs) under sections 308 and 309 of the Environmental Protection Act 1994 (EP Act).

GUIDE

Annual return details

IMPORTANT: This is the period for which all of the questions within this return relate to.

If the anniversary day has changed you must ensure that there is no gap in reporting because of the change.

Please update principal holder details if incorrect by crossing out the details and printing the correct details beneath or attach them to your return.

Where there are multiple holders of an environmental authority, correspondence will be sent to all holders care of the principal holder.

This information must be kept current as it is used for all ongoing correspondence in relation to your environmental authority.

If you require assistance in answering any part of this form, or have any questions about your application please contact Permit and Licence Management. Contact details are at the end of this form.

1. Annual return period

FROM	12-May-2015
TO	11-May-2016

2. Environmental authority details

ENVIRONMENTAL AUTHORITY NUMBER EPPR00500613	
ENVIRONMENTAL AUTHORITY HOLDERS NAMES Orora Limited	
PRINCIPAL HOLDER DETAILS	
REGISTERED ADDRESS 109-133 Burwood Road HAWTHORN VIC 3122	POSTAL ADDRESS (IF DIFFERENT) PO Box 42 PETRIE QLD 4502
CONTACT PERSON Kevina Beaumont	PHONE 032850802
FACSIMILE 032850808	MOBILE 5373
EMAIL kevina.beaumont@ororagroup.com	

3. Have any of the activities on your environmental authority been altered?

- ☐ Yes → Your environmental authority may need to be amended.
☒ No

4. Have you fully complied with all of the conditions of your environmental authority (including if applicable the eligibility criteria and any standard conditions)?

☒ Yes

☐ No →

☐ I/We have already provided all non-compliance information to the administering authority. No further documentation has been attached.

OR

☐ I/We have not yet provided non-compliance information and have attached the following documentation.

- a) A statement describing the non-compliance/incident including photographs where appropriate.
- b) A statement describing the environmental impacts resulting from the non-compliance/incident.
- c) A statement describing the actions taken to repair any damage to the environment resulting from the non-compliance/incident.
- d) Details of any monitoring data which exceeded any of the environmental limits set out in the environmental authority.

An ineligible resource activity for CSG means one which is not subject to an ERA Standard and therefore does not have eligibility criteria and standard conditions.

Management criteria for CSG water would have been provided as part of the environmental authority application.

5. Is the environmental authority for an ineligible resource activity for coal seam gas (CSG)?

☐ Yes →

☐ I/We have attached the following documentation.

- a) An evaluation of whether the management of CSG water has been effective when assessed against the management criteria.
- b) If the evaluation (mentioned above), determines that water has not been effectively managed against the management criteria, also include details of the action that will be taken to ensure that the water will be effectively managed in the future, including timeframes for action.

☒ No

If a plan of operations applies and financial years are used to align the plan this can be stated. Otherwise, state the period on which the plan is based (e.g. Jan 2009 to Jan 2010).

6. Is the environmental authority for a resource activity?

- ☐ Yes → ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on the annual return period.
- OR
- ☐ I/We have provided a summary of the onsite disturbance and rehabilitation in the table below based on a period which aligns with a plan of operations being _____ to _____.

☒ No

'Progressive certification' means that a particular area within a relevant tenure for a resource project has been rehabilitated under all relevant requirements as set out in section 318Z of the EP Act

Total area of remaining disturbance at the end of the period is the total area of disturbance prior to the period plus any additional disturbance less any areas rehabilitated and approved under progressive certification during the period.

Area of disturbance/rehabilitation (hectares)	Planned	Actual
Total area of disturbance prior to reporting period		
Total area disturbed during the period		
Total area rehabilitated and approved under progressive certification during the period		
Total area of remaining disturbance (including rehabilitated areas that have not yet been progressively certified) at the end of the period		
Total area of ongoing (uncertified) rehabilitation for the period		

To determine if you are eligible for a reduced annual fee, please refer to the information sheet "Paying a reduced annual fee" (EM264) which is available at www.qld.gov.au

7. Are you claiming a reduced annual fee?

- ☐ Yes → ☐ I/We have completed Attachment 1: Claiming a reduced annual fee.
- ☒ No

Monitoring and reporting does not need to be resubmitted with this return, unless it is a specific requirement within the conditions of your environmental authority, in which case monitoring must be provided.

8. Does a condition of your environmental authority require you to carry out any monitoring and/or reporting?

- ☒ Yes → Go to question 9.
- ☐ No → Go to and complete declaration.

WaTERS is the Wastewater Tracking and Electronic Reporting System (WaTERS) database formerly known as the Point Source Database.

Important note: Only certain operations will submit data to the WaTERS database. If your site has not been implemented to WaTERS, select 'no' at question 9 and go to question 10.

For more information about WaTERS, email psd.help@qld.gov.au

9. Have you submitted the monitoring and reporting to the WaTERS database (formerly point source database)?

☐ Yes → ☐ All monitoring and reporting has been submitted to WaTERS. Go to and complete declaration.

OR

☐ Only some of the monitoring and reporting has been submitted to WaTERS. Go to question 10. Any data that has not been submitted to WaTERS needs to be detailed at question 11.

☒ No

10. Has all of the monitoring and reporting been carried out in accordance with your environmental authority?

☒ Yes

☐ No → Please ensure question 4 is filled out correctly and includes all of the necessary details.

Please do not submit the monitoring data or report(s) with this annual return.

You must keep reports so they can be accessed if requested. You may need to provide them following a request by an authorised officer or when surrendering or cancelling your environmental authority.

11. Provide a summary of your monitoring and reporting.

REPORT AND/OR MONITORING DATA TITLE	PREPARED BY	DATES COVERED BY REPORT	LOCATION OF REPORT

Declaration

Note: If you have not told the truth in this annual return you may be prosecuted.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE	
	
NAME OF SIGNATORY (IF APPLICABLE)	
JOHN NEWTON	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER)	DATE
G.M. Sustainability & Environment	12.5.16

Please return your completed annual return by 12-May-2016 to:

palm@ehp.qld.gov.au (preferred method)

OR

Permit and Licence Management

Department of Environment and Heritage Protection

GPO Box 2454

BRISBANE QLD 4001

Privacy statement

The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the *Information Privacy Act 2009*. The information is being collected in accordance with sections 308–309 of the *Environmental Protection Act 1994*. The information will only be accessed by authorised employees within the department. Some of this information may be given to the Department of Natural Resources and Mines for the purpose of the joint regulation of mining activities. Your information will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. All information supplied on this form may be disclosed publicly in accordance with the *Right to Information Act 2009* and *Evidence Act 1977*. For queries about privacy matters email: privacy@ehp.qld.gov.au or telephone: (07) 3330 5436.

Applicant checklist

- ☐ Annual return signed and completed (all questions applicable are answered)
- ☐ Attachment 1—Reduced annual fee documentation attached (if applicable)
- ☐ Annual fee paid or enclosed

Attachment 1: Claiming a reduced annual fee

This attachment is to be used to claim a reduced annual fee under sections 121 to 127 of the Environmental Protection Regulation 2008 and is to be attached to the annual return for an environmental authority.

1. Eligibility for a reduced annual fee

Refer to the information sheet "Paying a reduced annual fee" (EM264) for details of the eligibility criteria for claiming a reduced annual fee and the information to accompany the annual return before completing this attachment.

A reduced annual fee of up to 50% is available if all of the following are met.

- ☐ The holder of the environmental authority has been operating under the environmental authority for at least one year.
- ☐ There has been no **compliance action event** for the holder in the past 3 years (or for the duration of the authority if it is less than 3 years old).
- ☐ No holder of the environmental authority has had a **disqualifying event** in the past year.
- ☐ The reduced annual fee will be paid by the due date.
- ☐ The annual return will be completed and submitted by the due date.
- ☐ All information required under section 2 (below) will be submitted by the due date.

2. Criteria for a reduced annual fee

I/We are claiming a reduced annual fee for the following criteria and have attached the documents as required.

- ☐ **All holders of the environmental authority are approved partners of ecoBiz—10% discount**

INSERT DATE OF MOST RECENT APPROVAL

- ☐ **The environmental authority is operating under an environmental management system (EMS) certified by an accredited body as being compliant with ASNZ ISO: 14001: 2004 Environmental Management Systems—20% discount**
 - ☐ I/We have included a statutory declaration, completed by a **suitably qualified person**, verifying that:
 - all the activities carried out under this environmental authority were carried out in accordance with the EMS last year; and
 - I am complying with the conditions of the environmental authority.
- ☐ **The environmental authority is operating under the National Feedlot Accreditation Scheme, Rules of Accreditation published in 2011 by AUS-MEAT Limited ABN 44 082 528 881—20% discount**
 - ☐ I/We have completed and included a statutory declaration⁹ verifying that:
 - all the activities carried out under this environmental authority were carried out in accordance with the EMS last year; and
 - I am complying with the conditions of the environmental authority.
- ☐ **Reduced emissions profile—20% discount**

- ☐ I/We certify that the relevant activity, or the activity with the highest aggregate environmental score (AES), has an **emissions score** that is at least 25% less than the **emissions score** stated to apply for the activity under the environmental emission profile.
- ☐ **Relevant resource activity environmental authority¹⁰—50% discount**
- ☐ I/We have included a statutory declaration¹¹ verifying that:
- the holder has stopped extracting the resource that is the subject of the environmental authority and does not intend to recommence extracting the resource.
 - the holder is currently carrying out rehabilitation of the land that is the subject of the environmental authority.

Declaration

Note: There are significant penalties under the *Environmental Protection Act 1994* for supplying false and/or misleading information that will apply in relation to claiming reduced annual fees.

- I/We, being the holders identified in question 2, acknowledge that all information supplied on or with this annual return may be made available upon request, subject to the provisions of the *Right to Information Act 2009* and the *Evidence Act 1977*.
- I am the holder of or the appointed signatory for the environmental authority.
- I am aware that under section 480 of the *Environmental Protection Act 1994*, it is an offence to knowingly give information that I know is false, misleading or incomplete in any material particular.
- I have supplied all of the required information.

SIGNATURE	
NAME OF SIGNATORY (IF APPLICABLE)	
POSITION OF SIGNATORY (E.G. DIRECTOR, CEO, MANAGER, OWNER, PARTNER)	DATE

Checklist

- ☐ If claiming a reduced annual fee for environmental management system, the statutory declaration is attached.
- ☐ If claiming a reduced annual fee for a relevant resource activity¹⁰ environmental authority, the statutory declaration is attached.

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Additional explanation of requirements for claiming a reduced annual fee

Definition of disqualifying event

A **disqualifying event**, for a holder, means any of the following that happens during the year to which the reduced annual fee applies:

- (a) the holder stops being an approved partner;
- (b) the holder no longer has an approved EMS;
- (c) the holder no longer has a lower emissions score;
- (d) the holder has stopped carrying out rehabilitation of the land that is the subject of the environmental authority;
- (e) the holder recommences extracting the resource that is the subject of the environmental authority;
- (f) there is a compliance action event for the holder.

Definition of compliance action event

A **compliance action event**, for the holder of a relevant authority, means any of the following directly relating to an activity carried out or a thing omitted to be done under the authority:

- (a) the serving of an infringement notice, under the *State Penalties Enforcement Act 1999*, on the holder for an offence
- (b) the issuing of an environmental protection order to the holder
- (c) the holder:
 - (i) has voluntarily submitted a draft transitional environmental program
 - (ii) is acting under an approved transitional environmental program
 - (iii) is required to prepare a transitional environmental program, or
 - (iv) has, under section 350 of the EP Act, given the administering authority a program notice
- (d) the issue of a cost recovery notice to the holder unless—
 - (i) the amount claimed under the notice has been fully paid; or
 - (ii) the notice has been withdrawn or has otherwise stopped having effect
- (e) the holder has been issued with a direction notice under section 363B of the EP Act and:
 - (i) the holder complies with the notice, or
 - (ii) a proceeding for an offence against section 363E of the EP Act has not started
- (f) a proceeding for an environmental offence or an offence under section 363E⁶, 363I⁷ or 363L⁸ of the EP Act (a notice offence), is started or continued against the holder and has not finished
- (g) the holder is convicted of an environmental offence or a notice offence.

Guidance

If a suitable operator has two sites (e.g. Site A and Site B) and two separate environmental authorities, then a compliance event on Site A will not affect access to the discounts for the annual fee on Site B. If both Site A and Site B are licensed under a single environmental authority, a compliance action event at either site will render the suitable operator or environmental authority holder ineligible for a reduced annual fee.

Criteria for suitably qualified person

A suitably qualified person must have relevant qualifications and experience and be a member of one of the following organisations as set out in schedule 8 of the Environmental Protection Regulation 2008:

- Australasian Radiation Protection Society

- Australian Institute of Agricultural Science and Technology
- Australian Institute of Geoscientists
- Australian Society of Soil Science
- Engineers Australia
- Environmental Health Australia
- Environment Institute of Australia and New Zealand
- Institute of Explosives Engineers
- Institutions of Chemical Engineers Australia
- Institute of Engineering and Mining Surveyors Australia
- Planning Institute of Australia
- South Pacific Environmental Radioactivity Association
- The Australian Institute of Mining and Metallurgy
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- The Royal Australian Chemical Institute

For the approved EMS discount, the suitably qualified person should have demonstrated experience and qualifications that relate to the development and operation of environmental management systems, and the assessment of compliance with the conditions of a development approval or an environmental authority.

Information on the emissions score

The emissions score for a relevant activity, means the emissions score component of the aggregate environmental score (AES) for the activity. The AES is scheduled in the Environmental Protection Regulation 2008.

The AES is made up of two components:

- the emissions score; and
- the site attributes score.

The emissions score is the average annual emissions to air, land and water, and a detailed breakdown of contaminants and volumes is provided for each ERA in the "Environmental emission profiles" on the department's website www.ehp.qld.gov.au

Data should be based on the annual average emissions for each contaminant in order to accommodate seasonality and other fluctuations. It does not matter how the emissions reduction is achieved or how many contaminants contribute to the overall reduction.

Data collection should be consistent with the guidelines and methodologies contained in:

- Air Quality Sampling Manuals and Water Quality Sampling Manuals prepared by the Queensland Government which are available on the department's website www.ehp.qld.gov.au
- Annual reporting data from the National Pollutant Inventory for the previous reporting year.

¹ The Department of Environment and Heritage Protection is the administering authority under the *Environmental Protection Act 1994*.

² A failure by the administering authority to give this notice 20 business days before each anniversary day for the environmental authority does not invalidate or otherwise affect the validity of the notice.

³ These fees are included in the Federal Treasurer's Determination under Division 81 of *A New Tax System (Goods and Services Tax) Act 1999*. As such, the supplies are exempt from GST.

⁴ This is the publication number, which can be used as a search term to find the latest version of the publication at www.qld.gov.au.

⁵ Annual fees will apply as applicable under the regulation. Fees may not be applicable for all activities.

⁶ Section 363E (Offence not to comply with a direction notice).

⁷ Section 363I (Offence not to comply with clean-up notice).

⁸ Section 363L (Obstruction of recipient complying with notice).

⁹ This statutory declaration can be completed by the holder of the environmental authority and does not have to be completed by a **suitably qualified person**.

¹⁰ A relevant resource activity environmental authority means an environmental authority for a resource activity relating to a mining lease or a petroleum lease for which the aggregate environmental score stated for the activity in the section under schedule 2 or 2A of the EP Reg applying to the activity is 120 or more.

¹¹ This statutory declaration can be completed by the holder of the environmental authority and does not have to be completed by a **suitably qualified person**.