

Date : 18/03/2016 11:18:58 AM

From : [Section 78B(2)]

To : "PALM"

Subject : ENVIRONMENTAL AUTHORITY TRANSFER

Attachment : transfer-environmental-authority-em794.pdf; Signed EA Transfer sheet - Bailies Quarry.pdf; EVIDENCE TO SUPPORT ENVIRONMENTAL AUTHORITY.docx;

Please find attached our completed request to transfer all or part of an environmental authority.

Thanking You

[Section 78B(2)]

LINTHWAITE EARTHMOVING PTY LTD

[sch4p4(6).Perso]

From: Mark Keane

Sent: Thursday, March 17, 2016 3:45 PM

To: [Section 78B(2)]

Subject: Fwd: Fw: ENVIRONMENTAL AUTHORITY TRANSFER

Hi [Section 7]

Attached is the completed documentation for submission. You will need to look at [Section 7] comment below regarding the additional information required to attach this to your existing EA.

Cheers

[Section 78B(2)]

Regional Manager Country Queensland Aggregates

Holcim (Australia) Pty Ltd

788 Ingham Road
Mt Louisa, QLD 4814
Phone: (07) 4726 5720
Fax: (07) 4726 5701
Mobile [sch4p4(6).Perso]

www.holcim.com.au

A
member of LafargeHolcim



Please consider the environment before printing this e-mail.

----- Forwarded message -----

From: [Section 78B(2)] <[redacted]@lafargeholcim.com>

Date: 17 March 2016 at 14:33

Subject: Re: Fw: ENVIRONMENTAL AUTHORITY TRANSFER

To: [Section 78B(2)] <[redacted]@lafargeholcim.com>

Cc: [Section 78B(2)] <[redacted]@holcim.com>

[Section 7]

As discussed this morning.

If we can get your autograph in section 8, that will complete Holcim's bit.

The Linthwaite's will need to provide additional supporting information for section 6 & ensure this is reflected in the checklist at the end.

Payment details will also need to be confirmed.

If you need me to insert your signed page into the pdf, let me know

Regards,

[Section 78B(2)]

Planning & Environment Manager

Holcim (Australia) Pty Ltd

Level 3, 18 Little Cribb St Milton QLD 4064

O +61 7 3259 1709

F +61 7 3364 2827

M +[sch4p4(6).Pe]

www.holcim.com.au

A member of LafargeHolcim

On 17 March 2016 at 08:16, [Section 78B(2)]@lafargeholcim.com> wrote:

Hio [Sec

I see that [Section] had sent this through to you. I will send through a meeting request to discuss timing, etc. We will want to try and get the process complete by end of March.

Cheers

[Section 78B(

Regional Manager Country Queensland Aggregates

Holcim (Australia) Pty Ltd

788 Ingham Road
Mt Louisa, QLD 4814
Phone: (07) 4726 5720
Fax: (07) 4726 5701
Mobile: [sch4p4(6) Per

www.holcim.com.au

A
member of LafargeHolcim



Please consider the environment before printing this e-mail.

----- Forwarded message -----

From: [Section 78B(2)] [sch4p4(6) Personal Informa
Date: 16 March 2016 at 12:48
Subject: Fw: ENVIRONMENTAL AUTHORITY TRANSFER
To: [Section 78B]@holcim.com

Regards

[Section 78B(2)]
LINTHWAITE EARTHMOVING PTY LTD

From: [sch4p4(6) Personal Informa
Sent: Wednesday, March 16, 2016 10:30 AM
To: [Section 78B(2)]@lafargeholcim.com
Subject: ENVIRONMENTAL AUTHORITY TRANSFER

Hi Murray,

So sorry this has taken me a week to get this back to you. Please find attached the application form to transfer the environmental authority over. We have filled in our section all needs doing is for Holcim to complete the other & then it can be lodged.

Any problems please let us know.

Kind Regards,
Katrina Linthwaite
LINTHWAITE EARTHMOVING PTY LTD
mob no [sch4p4(6) Perso

Application form

Prescribed environmentally relevant activities

Request to transfer all or part of an environmental authority

This document is the approved form to apply to transfer all or part of an environmental authority for a prescribed environmentally relevant activity (ERA) under sections 251 to 253 of the Environmental Protection Act 1994 (EP Act).

Only use this form if you want to:

- Transfer the entire environmental authority to a new holder or holders (e.g. through the sale of a business)
- Transfer part of the environmental authority to a new holder or holders (e.g. transfer the responsibility for a particular environmentally relevant activity contained within the environmental authority). This may also include adding a new joint holder to the environmental authority
- Remove a joint holder or holders from the environmental authority.

Where a new holder is involved in the transfer, they must be a registered suitable operator before they can carry out an ERA. If the proposed new holder is not already registered as a suitable operator, they must fill in the application form in Attachment 2 and submit it together with this application form. If the application to be a registered suitable operator is refused, this application to transfer all or part of an environmental authority may also be refused.

If you would like to have a pre-lodgement meeting:

- For prescribed ERAs 2, 3 and 4—contact the Department of Agriculture, Fisheries and Forestry by email at livestockregulator@daff.qld.gov.au
- For any other prescribed ERA—please fill out and lodge the form Application for a Pre-Design/Pre-Lodgement Meeting (EM1125¹), prior to lodging this site-specific application for an environmental authority.

Checklist for making a transfer application

You must complete this checklist in order to continue.

Checklist question		Guidance
Is this application to transfer all or part of an environmental authority for a resource activity?	☐ YES ☒ NO	If yes, you cannot make an application to transfer as it is only available for prescribed ERAs. Refer to the guidance support material available at www.business.qld.gov .

¹ This is the publication number. The publication number can be used as a search term to find the latest version of a publication at www.qld.gov.au.

Definitions of terms used in this form

Where there is inconsistency between the definition of terms here and the terms used in the EP Act, the terms in the EP Act apply.

Environmentally relevant activity (ERA)	A resource activity or a prescribed ERA.
Prescribed ERA	An ERA that is not a resource activity and is prescribed under section 19 of the EP Act.
Registered suitable operator	A person or corporation who/that under section 318I of the EP Act have been assessed as being suitable to carry out an ERA and have been listed on the suitable operator register.
Resource activity	<p>An activity that is any of the following:</p> <ul style="list-style-type: none">(a) a geothermal activity(b) a greenhouse gas (GHG) storage activity(c) a mining activity(d) a petroleum activity.

GUIDE

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

The environmental authority number and details may be found on the existing environmental authority or quoted in other correspondence received from the administering authority.

If more space is required for any responses, please attach additional information as a separate page.

If there is an agent acting on behalf of holder of environmental authority, provide details in this section. An agent could be a consultant or a contact for the environmental authority holder.

As statutory documents need to be sent to all applicants, this section can also be used when there are multiple environmental authority holders to nominate an address for statutory documentation to be sent 'care of' to.

If the transfer application involves both the transfer of the environmental authority to a new holder as well as the removal of an existing holder, applicants must complete all questions in this application form.

Application details

1. Environmental authority details

ENVIRONMENTAL AUTHORITY NUMBER part of EPPR005568163
ENVIRONMENTAL AUTHORITY HOLDERS NAMES Holcim (Australia) Pty Ltd

Agent details/address for service

The address supplied here will also be used as a service address for sending statutory documents.

INDIVIDUAL OR BUSINESS NAME (INCLUDE TRADING NAME IF RELEVANT) HOLCIM (AUSTRALIA) PTY LTD	
RESIDENTIAL ADDRESS OR REGISTERED BUSINESS ADDRESS (NOT A POST OFFICE BOX ADDRESS) 18 Little Cribb Street, Milton, QLD 4064	
CONTACT PERSON Planning Manager	
PHONE 07 3259 1709	FACSIMILE
EMAIL <div style="border: 1px solid green; display: inline-block; padding: 2px;">Section 78B(2)</div> @holcim.com	

2. Select the type of transfer required

MARK RELEVANT OPTION(S)		
☐	The environmental authority is to be transferred in full to a new holder. Once the transfer is complete, the existing holders will no longer be holders of the environmental authority.	Go to question 3
☐	A new joint holder is to be added to the environmental authority. The existing holder will become a joint holder for all ERAs contained within the environmental authority	Go to question 3

Application form

Request to transfer all or part of an environmental authority

☒	<p>Only a part of the environmental authority is to be transferred.</p> <p>For example if multiple prescribed ERAs are on an environmental authority and one of the ERAs is to be transferred to a new holder.</p>	Go to question 3
☐	<p>The environmental authority has joint holders and this application is only to remove one or more of the current joint holders. No new holders are proposed to be added.</p>	Go to question 7

These are the details of the proposed new holder who, if the application is approved, will be added to the environmental authority.

If there are 2 transferees to be added, complete the table in the adjacent column for the first transferee and then Part A of Attachment 1 for the second transferee. If there are more than 2 transferees, Attachment 1 can also be printed in multiple, be completed by the transferees and then attached to this application when lodged.

3. Details of the new holder ('the transferee')

INDIVIDUAL OR BUSINESS NAME (INCLUDE TRADING NAME IF RELEVANT) LINTHWAITE EARTHMOVING	
ABN/ACN/AN (IF RELEVANT) 70073940557	
RESIDENTIAL ADDRESS OR REGISTERED BUSINESS ADDRESS (NOT A POST OFFICE BOX ADDRESS) 172 Bolinbroke Road, Koumala	
CONTACT PERSON (ON BEHALF OF BUSINESS) Section 78B(2)	
POSTAL ADDRESS (IF DIFFERENT FROM ABOVE) PO BOX 31 KOUMALA	
PHONE sch4p4(6) Personal	FACSIMILE
EMAIL sch4p4(6) Personal Information	

☐ Tick if Part A of Attachment 1 has been completed

If the transferee is already registered as a suitable operator it is not necessary to register again. However, the details of the transferee must match those listed on the suitable operator register. (this includes the ABN/ACN etc. if applicable)

A person who held a valid registration certificate or

4. Is the transferee a registered suitable operator?

For the transferee identified above in question 3, tick the box that applies and provide any further requested detail as appropriate.

- ☒ The transferee is a registered suitable operator.
 Their suitable operator registration number is:
 732207

- ☐ The transferee has lodged an application to be registered suitable operator and is

environmental authority as of 31 March 2013 is taken to be a registered suitable operator unless their registration has otherwise been suspended or cancelled.

The suitable operator registration number can be found on either the notice advising that the application to be a registered suitable operator has been approved or, on the registration certificate (if you have a valid existing registration certificate).

If there are 2 transferees to be added, complete the information requested in adjacent column for the first transferee and then Part A of Attachment 1 for the second transferee. If there are more than 2 transferees, Attachment 1 can also be printed in multiple, be completed by the transferees and then attached to this application when lodged.

Provide details of which components of the environmental authority will continue to be held by the current holders of the environmental authority and which components will be held by the proposed transferee or transferees. For example an environmental authority may contain 4 prescribed ERAs and it is proposed to transfer 1 of the prescribed ERAs to a new holder

If a particular prescribed ERA is to be transferred, provide details of the transferee it will be transferred to, the ERA type and threshold.

waiting for it to be decided.

- ☐ The transferee is not an existing registered suitable operator and has not yet lodged an application to become a registered suitable operator.
 The proposed transferee must complete the application form in Attachment 2 and submit it together with this transfer application. Attachment 2 must be completed in full, otherwise this transfer application may be rejected as incomplete.

If you will be lodging the suitable operator application form in Attachment 2, please lodge it concurrently with this application and to the same lodgement location i.e. Department of Environment and Heritage Protection, Department of Natural Resources and Mines or the Department of Agriculture, Fisheries and Forestry.

- ☐ Tick if Part A of Attachment 1 has been completed

5. Is this application for a partial transfer of the environmental authority?

- ☐ No → The environmental authority is being transferred in full to the transferee in question 3 (and Attachment 1 if there are multiple transferees). Go to question 7.
- ☒ Yes → Describe the transfer in the table below.

DESCRIPTION OF TRANSFER
TRANSFER OF ERA'S 16 (2A) & 16 (3A) LOCATED ON LOT 11 RP748341 (BAILLIES QUARRY) ONLY. HOLCIM WILL CONTINUE TO HOLD ALL OTHER ACTIVITIES ON EPPR00556813

If a transferee will operate the transferred environmental authority or activity (if a partial transfer), as part of an existing environmental authority, it must be demonstrated that the transferred activities and the activities under the existing environmental authority can be operated as part of a single integrated operation.

6. Will the proposed transferee, operate the transferred environmental authority or activity (if a partial transfer), as part of an existing environmental authority?

☐ No → Go to question 7.

☒ Yes → Provide the existing environmental authority number held by the transferee below. Attach the required supporting information to demonstrate that the activities approved under the existing environmental authority and the transferred environmental authority can be operated as a single integrated operation.

EXISTING ENVIRONMENTAL AUTHORITY NUMBER

EPPR02588314

SUPPORTING INFORMATION

☐	Evidence that the activities will be carried out under the day-to-day management of a single responsible individual e.g. a site manager or operations manager.
☐	Evidence that the activities are operationally interrelated.
☐	If the activities are, or will be, carried out at more than 1 place, provide evidence that the places are separated by distances short enough to make the day-to-day management of the activities feasible.

Complete this section if this transfer application is being made to remove any joint holders from the environmental authority.

7. List any current holder(s) to be removed from the environmental authority

INDIVIDUAL OR BUSINESS NAME (INCLUDE TRADING NAME IF RELEVANT)	ABN/ACN/AN (IF RELEVANT)

This declaration is to be signed by the transferee only. Where the transferee is a company, this declaration is to be signed by an authorised person for that company.

Transferees are advised

8. Declaration by new holders (transferees)

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

I declare that:

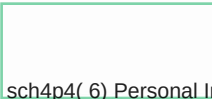
- I am applying to become the holder or a joint holder of the environmental

Application form Request to transfer all or part of an environmental authority

Transferees are advised that at such time as they become holders of the environmental authority they also assume responsibility for any statutory requirements associated with that environmental authority—such as current transitional environmental programs, environmental protection orders or rehabilitation requirements associated with land contaminated as part of the prescribed ERA. Accordingly, transferees are encouraged to exercise due diligence which may include, but should not be limited to, reviewing the public registers held by the administering authority, prior to endorsing this application.

If there are multiple transferees, fill in the declaration in Part C of Attachment 1 for each second and subsequent transferee that is proposed to be added to the environmental authority.

- I am applying to be become the holder or a joint holder of the environmental authority.
- I am able to comply with the conditions of approval in the environmental authority.
- I am authorised to sign on behalf of the transferee, and commit the transferee in all matters relevant to this application.
- I understand that if this application is approved, and I am not the landowner of the land the subject of the environmental authority, I am required to notify the landowners concerned within 10 business days of receiving the transferred environmental authority.
- I am aware that I must comply with all obligations under the EP Act and its subordinate regulation
- I am aware that under section 480 of the EP Act that it is an offence to give the administering authority a document that contains information that is known to be false, misleading or incomplete in any 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*.
- I understand that I am responsible for managing the environmental impacts of these activities, and that approval of this application is not an endorsement by the administering authority of the effectiveness of management practices proposed or implemented.

TRANSFEEE SIGNATURE		
NAME AND POSITION OF SIGNATORY		DATE
DIRECTOR		16.3.16

☐ Tick if Part B of Attachment 1 has been completed.

Where there is more than 1 holder of the environmental authority, this declaration is to be signed by all holders, unless there is an agreement between all holders that 1 can sign on behalf of the other.

Note: If only 1 holder is signing this application form, they are committing all holders to the content of the application and the declaration.

9. Declaration by current environmental authority holders

Note: If you have not told the truth in this application you may be liable for prosecution.

Where an agreement is in place between all holders of the environmental authority, that one holder can sign on behalf of the other joint holders, please tick the below checkbox.

☐ I have the authority to sign this form on behalf of all the joint holders of the environmental authority.

I declare that:

- I am the holder of the environmental authority, or authorised signatory for the

Application form

Request to transfer all or part of an environmental authority

authority holder is a company, this form must be signed by an authorised person for that company.

holder of the environmental authority.

- 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 failure to provide sufficient information may result in the application being refused.
- 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*.
- I understand that I am responsible for managing the environmental impacts of these activities, and that approval of this application is not an endorsement by the administering authority of the effectiveness of management practices proposed or implemented.
- I understand that an incomplete application (including applications that do not include the fee) may be invalid. Invalid applications will be returned without processing and will only be processed if resubmitted with all invalidating issues addressed.

ENVIRONMENTAL AUTHORITY HOLDER'S NAME Holcim (Australia) Pty Ltd	
SIGNATURE	
POSITION OF SIGNATORY REGIONAL MANAGER COUNTRY QLD AGGREGATES	DATE
JOINT HOLDER'S NAME (IF APPLICABLE)	JOINT HOLDER'S SIGNATURE (IF APPLICABLE)
JOINT HOLDERS NAME (IF APPLICABLE)	JOINT HOLDERS SIGNATURE (IF APPLICABLE)

The first step towards payment is to calculate the fees payable. Information on these fees can be located in the information sheets Fees for Permits for Environmentally Relevant Activities (ERAs) (EM33)

10. Payment of fees

The application fee is:	\$122.30
-------------------------	----------

You may pay your application fee via cheque, money order or credit card.

Select the payment method below:

- ☐ Payment by cheque or money order made payable to the Department of Environment and Heritage Protection (attached).

Application form

Request to transfer all or part of an environmental authority

available at
www.qld.gov.au (using
the publication number
EM33 as a search term).

All credit card payments
are made over the
telephone. To pay by
credit card you will need to
provide contact details
and an officer will contact
you to process your
payment.

☐ Payment by cheque or money order made payable to the
Department of Agriculture, Fisheries and Forestry (attached).

☐ Please contact me (the applicant) for credit card payment:

Phone number: _____

Applicant checklist

- ☒ Application form to request transfer of all or part of the environmental authority is signed and completed.
- ☐ Question 6: Supporting information providing evidence that activities can be carried out as part of a single integrated operation has been attached (if applicable).
- ☐ Attachment 1 (Part A): Transferee details are completed and signed for each second and subsequent transferee (if applicable).
- ☐ Attachment 1 (Part B): Transferee declaration is signed for each second and subsequent transferee (if applicable).
- ☐ Attachment 2: Application to be registered as a suitable operator has been signed and completed by each transferee (if applicable).

Privacy statement

The Departments of Environment and Heritage Protection (EHP) and Agriculture, Fisheries and Forestry (DAFF) are collecting the information on this form to process your application for the transfer of an environmental authority. This collection is authorised under sections 251 to 253 of the *Environmental Protection Act 1994*. Some information may be given to the Department of Natural Resources and Mines (DNRM) for the purposes of processing this application and/or the administration of the *Strategic Cropping Land Act 2011*. Your personal information will only be accessed by authorised employees within these departments and will not be disclosed to any other parties unless authorised or required by law. For queries about privacy matters please email **privacy@ehp.qld.gov.au** or telephone: (07) 3330 5436.

Further information

The latest version of this publication can be found at www.qld.gov.au.

Please submit your completed application kit to:

For ERA 2, ERA 3 or ERA 4

Post:

Senior Environmental Scientist
Animal Industries
Department of Agriculture, Fisheries
and Forestry
PO Box 102
TOOWOOMBA QLD 4350

Enquiries:

Phone: (07) 4688 1374
Fax: (07) 4688 1192
Email:
livestockregulator@daff.qld.gov.au

For all other ERAs

Post:

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

Courier or hand delivery:

Permit and Licence Management
Department of Environment and Heritage
Protection
Level 3, 400 George Street
BRISBANE QLD 4000
Business hours: 8:30am–4:30pm business
days

Enquiries:

Permit and Licence Management
Phone: 13 QGOV (13 74 68)
Fax: (07) 3330 5875
Email: palm@ehp.qld.gov.au

Attachment 1

If there are more than 2 transferees to be added to the environmental authority or more than 2 current holders of the environmental authority, you may need to print Attachment 1 in multiple so that each individual/entity can complete the relevant parts of this attachment. When this occurs, attach each completed copy of Attachment 1 to the application form.

Part A

These are the details of proposed new holder who, if the application is approved, will be added to the environmental authority.

Details of the new holder ('the transferee') (Question 3 in application form)

INDIVIDUAL OR BUSINESS NAME (INCLUDE TRADING NAME IF RELEVANT)	
ABN/ACN/AN (IF RELEVANT)	
RESIDENTIAL ADDRESS OR REGISTERED BUSINESS ADDRESS (NOT A POST OFFICE BOX ADDRESS)	
CONTACT PERSON (ON BEHALF OF BUSINESS)	
POSTAL ADDRESS (IF DIFFERENT FROM ABOVE)	
PHONE	FACSIMILE
EMAIL	

If the transferee is already registered as a suitable operator it is not necessary to register again. However, the details of the transferee must match those listed on the suitable operator register. (this includes the ABN/ACN etc if applicable)

A person who held a valid registration certificate or environmental authority as of 31 March 2013 is taken to be a registered suitable operator unless their registration has otherwise been suspended or cancelled.

The suitable operator registration number can

Is the transferee a registered suitable operator? (Question 4 in application form)

For the transferee identified above in question 3, tick the box that applies and provide any further requested detail as appropriate.

- ☐ The transferee is a registered suitable operator.
Their suitable operator registration number is:
.....
- ☐ The transferee has lodged an application to be registered suitable operator and is waiting for it to be decided.
- ☐ The transferee is not an existing registered suitable operator and has not yet lodged an application to become a registered suitable operator.
The proposed transferee must complete the application form in Attachment 2 and submit it together with this transfer application. Attachment 2 must be

be found on either the notice advising that the application to be a registered suitable operator has been approved or, on the registration certificate (if you have a valid existing registration certificate).

completed in full, otherwise this transfer application may be rejected as incomplete.

If you will be lodging the suitable operator application form in Attachment 2, please lodge it concurrently with this application and to the same lodgement location i.e. Department of Environment and Heritage Protection, Department of Natural Resources and Mines or the Department of Agriculture, Fisheries and Forestry.

Part B

This declaration is to be signed by the transferee. It does not need to be signed by current holders of the environmental authority. Where the transferee is a company, this declaration is to be signed by an authorised person for that company.

Transferees are advised that at such time as they become holders of the environmental authority they also assume responsibility for any statutory requirements associated with that environmental authority – such as current transitional environmental programs, environmental protection orders or rehabilitation requirements associated with land contaminated as part of the prescribed ERA activity. Accordingly, transferees are encouraged to exercise due diligence which may include, but should not be limited to, reviewing the public registers held by the administering authority, prior to endorsing this application.

Declaration by new holders (transferees) (Question 8 in application form)

Note: If you have not told the truth in this application you may be liable for prosecution under the relevant acts or regulations.

I declare that:

- I am applying to become the holder or a joint holder of the environmental authority identified in question 1.
- I am able to comply with the conditions of approval in the environmental authority.
- I am authorised to sign on behalf of the transferee, and commit the transferee in all matters relevant to this application.
- I understand that if this application is approved, and I am not the landowner of the land the subject of the environmental authority, I am required to notify the landowners concerned within 10 business days of receiving the transferred environmental authority.
- I am aware that I must comply with all obligations under the EP Act and its' subordinate regulation.
- I am aware that under section 480 of the EP Act that it is an offence to give the administering authority a document that contains information that is known to be false, misleading or incomplete in any 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*.
- I understand that the administering authority is not responsible for the effect of infrastructure and management techniques implemented.

TRANSFEEE SIGNATURE	
NAME AND POSITION OF SIGNATORY	DATE

Attachment 2

Application form—application to be a registered suitable operator

Published on DES Disclosure Log
RTI Act 2009

THIS PAGE IS INTENTIONALLY LEFT BLANK

Published on DES Disclosure Log
RTI Act 2009

Application form

Request to transfer all or part of an environmental authority

authority holder is a company, this form must be signed by an authorised person for that company.

holder of the environmental authority.

- 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 failure to provide sufficient information may result in the application being refused.
- 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*.
- I understand that I am responsible for managing the environmental impacts of these activities, and that approval of this application is not an endorsement by the administering authority of the effectiveness of management practices proposed or implemented.
- I understand that an incomplete application (including applications that do not include the fee) may be invalid. Invalid applications will be returned without processing and will only be processed if resubmitted with all invalidating issues addressed.

ENVIRONMENTAL AUTHORITY HOLDER'S NAME Holcim (Australia) Pty Ltd	
SIGNATURE	<div style="border: 1px solid black; height: 40px; width: 100%;"></div> <small>sch4p4(6) Personal Information</small>
POSITION OF SIGNATORY REGIONAL MANAGER COUNTRY QLD AGGREGATES	DATE <div style="font-size: 1.5em; font-family: cursive;">17/3/2016</div>
JOINT HOLDER'S NAME (IF APPLICABLE)	JOINT HOLDER'S SIGNATURE (IF APPLICABLE)
JOINT HOLDERS NAME (IF APPLICABLE)	JOINT HOLDERS SIGNATURE (IF APPLICABLE)

The first step towards payment is to calculate the fees payable. Information on these fees can be located in the information sheets Fees for Permits for Environmentally Relevant Activities (ERAs) (EM33)

10. Payment of fees

The application fee is:	\$122.30
-------------------------	----------

You may pay your application fee via cheque, money order or credit card.

Select the payment method below:

- ☐ Payment by cheque or money order made payable to the Department of Environment and Heritage Protection (attached).

QUESTION 6:

SUPPORTING INFORMATION:

LINTHWAITE EARTHMOVING OPERATES & RUNS "KOUMALA QUARR" EAN: EPPR02588314 we intend to run the new quarry (Baillie's quarry) previously tenanted by HOLCIM EAN: EPPR00556813 together. The 2 quarries are approximately 8 kms apart & will be the sole responsibility of Section 78B(2) (Site manager & Director). This will make the day-to-day management of the activities feasible.

Date : 3/11/2014 3:32:21 PM

From : "SHARMA Isha"

To : "[redacted]@holcim.com"

Cc : "VENTURA Simone"

Subject : RE: Approvals to Send to Beenleigh

Attachment : ENBU02904811_Holcim_DECISION NOTICE_amend_03112014.pdf;image001.jpg;

Hi Evan,

As discussed last week, please find attached the draft amendment notice (ENBU02904811) regarding your amendment application for your review. Please note that the conditions other than related to the resource use have also been modified to align with the strategic direction that the department is heading towards.

Please let me know if you have any concerns in this regard at your earliest convenience after which I will process further for delegate's decision.

Thanks and regards,

Isha Sharma

Senior Environmental Officer, Industry and Development Assessment

Environmental Services and Regulation

Department of Environment and Heritage Protection

Level 8 | George Street | Brisbane

Tel 07 3330 5714 | www.ehp.qld.gov.au



From: [redacted]@holcim.com]

Sent: Monday, 20 October 2014 3:06 PM

To: Haughin, Craig; VENTURA Simone

Subject: Re: Approvals to Send to Beenleigh

Hi Craig,

I just spoke to Simone Ventura from EHP's beneficial use approvals section. Simone noted that they have received the application and the current due date to assess the application by is the 13th of November. Simone noted that they hope to make a decision well before this date.

Regards,

[redacted]

Planning and Environment Manager - Queensland

Holcim (Australia) Pty Ltd

Mobile [redacted] Pers

Phone 07 3259 1766

www.holcim.com.au

On 20 October 2014 14:52, [redacted]@holcim.com> wrote:

[redacted]

Can you please provide an update on this as it's a significant cost at Ipswich.

Regards

[redacted]

Notice

Waste Reduction and Recycling Act 2011

Decision to amend an approval of a resource

This information notice is issued by the chief executive under s. 168 of the Waste Reduction and Recycling Act 2011 to advise you of a decision to approve your application.

Your reference:

Our reference: 101/0011892ENBU02904811

Holcim (Australia) Pty Ltd
Tower B, Level 8
799 Pacific Highway
CHATSWOOD NSW 2067

Attention: Planning & Approvals Coordinator

Dear

Re: Amendment application for approval of a resource for the beneficial use of concrete washout waste (solid and water) and hardened returned concrete for screening and in the construction and maintenance of internal access roads

The chief executive has considered your application received on 17 September 2014 and decided to approve the application to amend the conditions of approval to provide for the additional use of concrete washout water among the Holcim batching plants and the use of concrete washout solid and hardened returned concrete for screening in the Holcim quarries. The amendment takes effect from the date of this Notice.

The approval number ENBU02904811 is for a specific use of a resource, namely concrete washout waste (solid and water) and hardened returned concrete. Holcim (Australia) Pty Ltd (ABN 87 099 732 297) has the benefit of the approval. The approval is subject to the conditions set out in the attached schedule, imposed in accordance with s. 166 of the *Waste Reduction and Recycling Act 2011*.

The approval of the resource remains in force until **14 November 2016** (the period of the approval) unless the approval is replaced, suspended or cancelled.

The issue of this approval of a resource does not warrant or imply the lawfulness of the activity under all legislation, or that approvals necessary under other legislation have or will be approved. It is the responsibility of the applicant to identify and obtain all other approvals necessary for the proposed activity.

The issuing of this approval also does not remove the obligation for the holder of the approval to take all reasonable and practicable measures to prevent and/or to minimise the likelihood of environmental harm being caused (the 'general environmental duty', see s. 319 of the *Environmental Protection Act 1994*). Environmental harm is any adverse effect, or potential adverse effect (whether temporary or permanent and of whatever magnitude, duration or frequency) on an environmental value, and includes environmental nuisance. Further information on general obligations for all persons is included in Appendix A of this document.



Decision to Approve an Application for a Specific Approval of a Resource

Additional Advice about the application

You may apply to the chief executive for a review of this decision within 14 days of receiving this notice. Applications must be made using the approved form Application for Internal Review of an Original Decision (EM219), which is available at <www.ehp.qld.gov.au> using the publication number EM219 as a search term. The completed form must be sent to the address on the form.

An application to review a decision does not stay the original decision. If you apply for an internal review of this decision you can also apply to the chief executive (using the same form) or the Queensland Civil and Administrative Tribunal (using form 44 Application to Stay a Decision available at <www.qcat.qld.gov.au>) for a stay of the original decision.

Sections 174-179 of the *Waste Reduction and Recycling Act 2011* cover the internal review process.

Should you have any queries in relation to this Notice, please contact Simone Ventura in the telephone number listed below.

Yours sincerely,



Signature



Date

Kelly Gleeson
Manager (Assessment), Industry and Development
Environmental Services and Regulation
Delegate of the chief executive
Waste Reduction and Recycling Act 2011

Enquiries:
Isha Sharma
Sr Environmental Officer (Assessment),
Industry and Development
Waste and Contaminated Land Assessment
Phone: (07) 3330 5714
Email: wlca@ehp.qld.gov.au

SCHEDULE: CONDITIONS

Limitations of approval

1. The approved resources are that which comply with the respective criteria listed in Table 1 – Resource criteria for the stated uses at the sites as listed in Table 1¹.

Table 1 – Resource criteria

Resource	Criteria	Use	Site of use
Concrete washout solids	Sourced from concrete batching plants listed in Appendix B	Aggregate recovery by screening	Quarries listed in Appendix A
		Construction and maintenance of internal access roads	Donnybrook quarry, 88-189 Donnybrook Rd, DONNYBROOK QLD 4510 (Lot 3 on RP851983)
Concrete washout water	Sourced from concrete batching plants listed in Appendix B	Washing concrete in concrete batching system	Concrete batching plants listed in Appendix B
Hardened Returned concrete	Sourced from concrete batching plants listed in Appendix B	Aggregate recovery by screening	Quarries listed in Appendix A

2. In addition to meeting the criteria in Table 1 – Resource criteria, the resources must not have any properties or contain any other contaminants at concentration which may cause environmental harm² when used in accordance with the conditions of this approval.

Records

3. The following records must be maintained for each load of resource transported:
 - a) origin of the resource;
 - b) destination of the resource;
 - c) date of pickup of the resource; and
 - d) quantity of the resource.
4. All information and records that are required by the conditions of this approval must be kept for a minimum of five (5) years, and must be provided to the chief executive upon request.

Written procedures

5. The use of the resource must be undertaken in accordance with written procedures that:
 - identify potential risks of environmental harm from the use of the resource during routine operations and emergencies;
 - establish and maintain control measures that minimise the potential for environmental harm; and
 - ensure that reviews of environmental performance are undertaken at least annually.

Transportation of resource

6. The resources must be handled and transferred in a manner that prevents the release of the resource during transport.

¹ Any resource that is not used as stated in condition 1 is considered a waste and must be managed in accordance with the *Environmental Protection Act 1994* and *Waste Reduction and Recycling Act 2011*, and their subordinate legislation.

² See section 14 of the *Environmental Protection Act 1994*.

7. Any loss or release of the resource not in accordance with this approval must be cleaned up as soon as practicable after becoming aware of the release. Such loss or releases must not be cleaned up by hosing, sweeping or otherwise releasing contaminants to any stormwater drainage system, roadside gutter or waters.

Nuisance

8. The release of dust and particulate matter resulting from the use of the resource must not cause a nuisance at any commercial or nuisance sensitive place.
9. Noise resulting from the use of the resource must not cause a nuisance at any commercial or nuisance sensitive place.

Dust control - Stockpiles

10. Stockpiles must be maintained using all reasonable and practicable measures necessary to minimise the release of wind blown dust or particulate matter to the atmosphere.

Waters

11. All reasonable and practicable measures must be implemented to prevent the contact of the resource with incident rainfall and stormwater runoff.
12. Water that has come in contact with the resource must not be released to waters, other than as a consequence of releases authorised by the conditions of the relevant Environmental Authority(ies) under the *Environmental Protection Act 1994* for prescribed Environmentally Relevant Activities³ being undertaken at the sites where the resources are used.

Use of the resource at Donnybrook Quarry

13. The use of the resource at Donnybrook quarry must only be for internal access roads where stormwater runoff from the road is directed to the on site dredge or drainage return pond as indicated in Appendix C – Donnybrook Quarry drainage paths.

³ As defined under section 19 of the *Environmental Protection 1994*

APPENDIX A – Holcim quarries throughout Queensland

Site	Street Address	Lot & Plan	LGA	Type of quarry
s.73 - Irrelevant information				
Sarina	Bruce Highway, SARINA QLD 4737	Lot 106 on SP177284 Part of Lot 11 on RP748341	Mackay Regional Council	Hard rock
s.73 - Irrelevant information				

s.73 - Irrelevant information

APPENDIX B – Holcim concrete batching plants

SOUTH EAST QUEENSLAND	
Site	Street Address
s.73 - Irrelevant information	

s.73 - Irrelevant information

CENTRAL QUEENSLAND

Site	Street Address
------	----------------

s.73 - Irrelevant information

s.73 - Irrelevant information

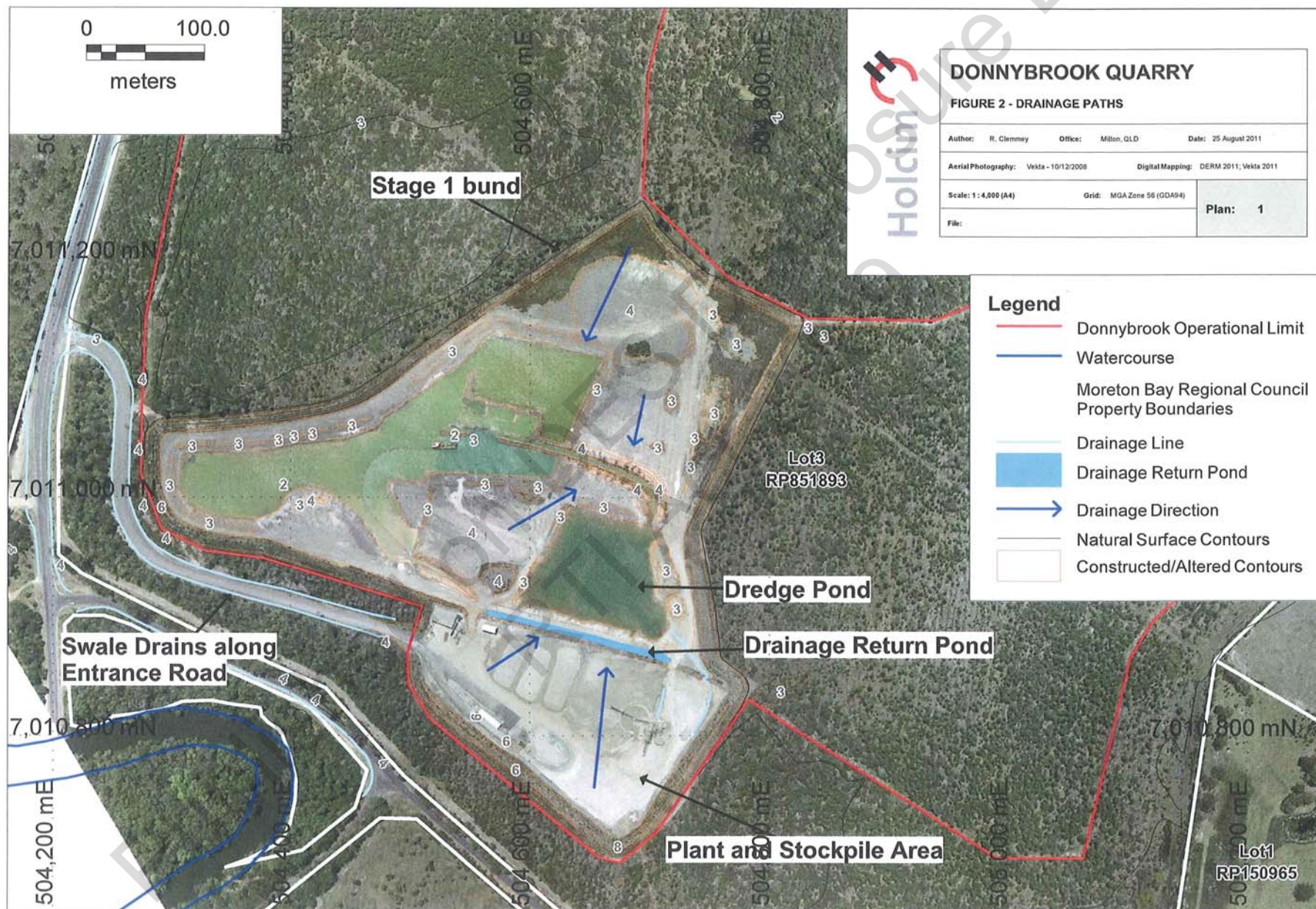
NORTH QUEENSLAND

Site

Street Address

s.73 - Irrelevant information

APPENDIX C – Donnybrook quarry drainage paths



DEFINITIONS

Words and phrases used throughout this approval are defined below. Where a definition for a term used in this approval is sought and the term is not defined within this permit the definitions provided in the relevant legislation shall be used.

"administering authority" means the Department of Environment and Heritage Protection or its successor.

"concrete washout solids" means returned concrete which has been washed out of the trucks and could be a mixture of aggregate and sand from the original concrete, and contains hydrated lime and other cementitious chemicals that give the material significant residual alkalinity.

"concrete washout water" means the water generated from the washing of trucks, the clean out of agitator bowls, and the hosing of yard surfaces in concrete plants, and is highly alkaline, having a high content of suspended solids, typically sand.

"hardened returned concrete" means plastic concrete that has been returned to a concrete plant and has been cured or hardened which has the same properties of normal concrete and is free of other types of contaminants such as steel or any other visible metals, wood, plastic and brick.

"nuisance sensitive place" includes –

- a dwelling, residential allotment, mobile home or caravan park, residential marina or other residential premises; or
- a motel, hotel or hostel; or
- a kindergarten, school, university or other educational institution; or
- a medical centre or hospital; or
- a protected area under the *Nature Conservation Act 1992*, the *Marine Parks Act 1992* or a World Heritage Area; or
- a public thoroughfare, park or gardens; or
- a place used as a workplace, an office used for business or commercial purposes and includes a place within the cartilage of such a place reasonably used by persons at that place.

"waters" includes any river, stream, lake, lagoon, pond, swamp, wetland, unconfined surface water, unconfined water, natural or artificial watercourse, bed and bank of any waters, dams, non-tidal or tidal waters (including sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off, and groundwater and any part thereof.

- END OF CONDITIONS -

Development Permit

Section 621(4) Environmental Protection Act

ERA Permit¹ number:	NM0005
Application (Converted Environmental Authority) No.	ENDC00647507
Relevant Laws and Policies:	<i>Environmental Protection Act 1994</i> and any subordinate legislation

Under the provisions of the *Environmental Protection Act 1994* this development approval is issued to:

Rinker Australia Pty Ltd

Registered Address:
Level 8, Tower B
799 Pacific Highway
CHATSWOOD NSW 2067

Development Description

Place	Location	Registered Activities
Subdivision 2 and 4 on Portion 658 of Plan RP703953	Kings Quarry, Parish of Eton Queensland	ERA 20(b) Extracting rock or other material - extracting rock (other than rock mined in block or slab form for building purposes), sand (other than foundry sand), clay (other than clay used for its ceramic properties, kaolin or bentonite), gravel, loam or other material (other than gravel, loam or other material under a mining tenement or petroleum authority) from a pit or quarry using plant or equipment having a design capacity of 5 000 t or more, but less than 100 000 t, a year.
		ERA 22(b) Screening etc. materials - screening, washing, crushing, grinding, milling, sizing or separating material extracted from the earth (other than under a mining tenement or petroleum authority) or by dredging using plant or equipment having a design capacity of more than 5 000 t, but less than 100 000 t, a year.

sch4p4(1)

¹ Permit includes licences, 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

<p>Keating's Quarry</p> <p>eco</p> <p>Lot 106 on Plan RP851708 and Lot 11 on Plan RP748341</p>	<p>Oonoie Quarry, Parish of Sarina Queensland 4737</p>	<p>ERA 20(b) Extracting rock or other material - extracting rock (other than rock mined in block or slab form for building purposes), sand (other than foundry sand), clay (other than clay used for its ceramic properties, kaolin or bentonite), gravel, loam or other material (other than gravel, loam or other material under a mining tenement or petroleum authority) from a pit or quarry using plant or equipment having a design capacity of 5 000 t or more, but less than 100 000 t, a year.</p> <p>ERA 22(b) Screening etc. materials - screening, washing, crushing, grinding, milling, sizing or separating material extracted from the earth (other than under a mining tenement or petroleum authority) or by dredging using plant or equipment having a design capacity of more than 5 000 t, but less than 100 000 t, a year.</p>
<p>Baillie's Quarry</p> <p>Lot 4 on Plan RP714289</p> <p>Pioneer River, Mia Mia</p>	<p>Pioneer River, Parish of Mia Mia, Mirani Queensland</p>	<p>ERA 19(b) Dredging material - dredging material from the bed of any waters (other than dredging by a port authority of material for which a royalty or similar charge is not payable) using plant or equipment having a design capacity of 5 000 t or more, but less than 100 000 t, a year.</p> <p>ERA 22(b) Screening etc. materials - screening, washing, crushing, grinding, milling, sizing or separating material extracted from the earth (other than under a mining tenement or petroleum authority) or by dredging using plant or equipment having a design capacity of more than 5 000 t, but less than 100 000 t, a year.</p>
<p>Alligator Creek via Sarina</p> <p>Adjacent Lot 30 on Plan USL35464</p>	<p>Alligator Creek, Parish of Homebush via Sarina Queensland</p>	<p>ERA 19(b) Dredging material - dredging material from the bed of any waters (other than dredging by a port authority of material for which a royalty or similar charge is not payable) using plant or equipment having a design capacity of 5 000 t or more, but less than 100 000 t, a year.</p>

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 30 days after becoming so aware, give notice to the Environmental Protection Agency.

sch4p4

¹ Permit includes licences, 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



Environmentally Relevant Activities

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*.

sch4p4(6) Personal Information

Emma Paul
District Manager
Delegate of Administering Authority
Environmental Protection Act 1994

sch4p4(6)

26/02/07

¹ Permit includes licences, 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

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 of conditions relevant to various issues:

- Schedule 1A - General conditions
- Schedule 1B - Air
- Schedule 1C - Water
- Schedule 1D - Noise
- Schedule 1E - Waste Management
- Schedule 1F - Land Applications
- Schedule 1G - Community
- Schedule 1H - Definitions

SCHEDULE A – GENERAL CONDITIONS

Schedule 1A - General conditions

- (A1) The registered operator must ensure that any person who they allow or employ to carry out the activities permitted by this approved:
- (a) is competent, or under the supervision of a person who is competent, to carry out the activities
 - (b) understands the conditions of this development approval.

Prevent and / or Minimise Likelihood Of Environmental Harm

- (A2) Notwithstanding any other requirements of this document, all reasonable and practicable measures must be taken to prevent and / or to minimise the likelihood of environmental harm being caused when carrying out the environmentally relevant activity.

Site Based Management Plan

- (A3) From commencement of the activity, implement the Site Based Management Plans (SBMP's) that identifies the actual and potential release of ALL contaminants, their subsequent environmental impacts and all corrective and preventive measures that will be taken to prevent and / or minimise the likelihood of environmental harm. The SBMP's must also provide for the review and "continual improvement" in the overall environmental performance of all Environmentally Relevant Activities that are carried out. Any amendments to the SBMP's must be submitted to the EPA on or before the date of the annual return.

Dredging

- (A4) The only form of dredging to be carried out is sand and gravel extraction at the sites listed in this integrated environmental authority. Sand extraction from tidal waters (including seas) shall only be undertaken during period of low tides, when tidal sands are exposed to the air.

sch404(6)
26/01/07

¹ Permit includes licences, 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



- (A5) The dredging activity and any disturbance to flora and fauna (both aquatic and terrestrial), sand, gravel and clay in the bed of the waters must only be carried out in the licensed area listed in this development approval.
- (A6) The only areas permitted to be dredged under this development approval are those listed in this development approval.
- (A7) The placement of dredged matter may only occur to those areas designated in the site based management plans.
- (A8) During November to February and prior to commencing dredging of tidal sands (including seas), the registered operator or their representative shall inspect the access track for turtle nesting sites, each day. If a nest is found within four meters of the access track, the registered operator or their representative shall immediately contact Queensland Parks and Wildlife Service. No dredging operation shall be undertaken until approved by the Regional Service Director (Central Region) Queensland Parks and Wildlife Service or his delegate.

Extraction

- (A9) The extraction activity and any disturbance to flora and fauna (both aquatic and terrestrial) must only be carried out in the licensed area listed in this development approval.
- (A10) The only areas permitted for extracting rock under this development approval are those listed in this development approval.

Regulated Waste Transport

- (A11) The registered operator is approved to undertake the transport of distillery residues, food processing waste, septic waste and oily liquid waste listed as 'regulated waste' in schedule 7 of the *Environmental Protection Regulations 1998*.

Acid Sulphate Soils (ASS)

- (A12) You must comply with "Guidelines For the Treatment and Management of Acid Sulfate Soils 2000", Queensland Government Environmental Protection Agency.

Notification

- (A13) Notify the administering authority as soon as practicable when the release of contaminants is not in accordance with the conditions of this document or any event where environmental harm may be threatened.
- (A14) Written advice of the following information must be provided within fourteen (14) days following any event as identified in condition number (Notification A13):
- the location of the event;
 - the time of the event;
 - the time the holder of the environmental authority became aware of the event;
 - the suspected cause of the event;
 - a description of the resulting effects of the event;
 - actions taken to mitigate any environmental harm and or environmental nuisance caused by the event, and
 - proposed actions to prevent a recurrence of the event.

sch4p4(c)

¹ Permit includes licences, 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



Monitoring

- (A15) Record, compile and keep all monitoring results required by this document and present this information to the administering authority when requested, in a specified format.

Records

- (A16) Any record or document required to be kept by a condition of this development approval must be kept at the approved place for a period of at least five years and be available for examination by an authorised person. The record retention requirements of this condition will be satisfied if any daily and weekly records are kept for a period of at least three (3) years and these records are then kept in the form of annual summaries after that period.

Alterations

- (A17) 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 above that expressly provided by this integrated environmental authority.

Erosion and sediment control

- (A18) Erosion and sediment control measures must be maintained at all times during periods the environmentally relevant activities are carried out and during rehabilitation. Procedures must be implemented to check and, if necessary, repair or replace the erosion control and sediment control measures after each rain event likely adversely affect the efficiency of those measures.

END OF CONDITIONS FOR SCHEDULE 1A**Schedule 1B - Air**

- (B1) Prevent the release of odour, dust and/or particulate matter, spray-drift, smoke, aerosols, or fumes which cause or are likely to cause a nuisance. Nuisance includes the release of contaminants that are likely to be offensive to a person or a nuisance in the opinion of an authorised person.
- (B2) Dust is not considered to be a nuisance under condition B1 if monitoring shows that dust and / or particulate matter did or does NOT exceed the following limits at the boundary of any affected dust sensitive place:
- Dust deposition of 120 milligrams per square metre per day, when monitored in accordance with Australian Standard AS 3580.10 of 1991; AND
 - A concentration of particulate matter with an aerodynamic diameter of less than 10 micrometre (μm) (PM10) suspended in the atmosphere of 150 micrograms per cubic metre over a 24 hour averaging time, at the boundary of any affected dust sensitive place downwind of the premises to which this development approval relates, when monitored in accordance with:
 - Australian Standard AS 3580.9.6 "Ambient air - Particulate matter - Determination of suspended particulate PM10 high-volume sampler with size-selective inlet - Gravimetric method"; or
 - any alternative method of monitoring PM10 which may be permitted by the "Air Quality Sampling Manual" as published from time to time by the administering authority.

sch4b4/

¹ Permit includes licences, 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



Materials Handling

- (B3) All practicable measures must be taken to minimise the generation of wind-borne dust during operation of external material stockpiles.
- (B4) Watering of internal roads shall be carried out so as to minimise the release of dust and particulate matter to the atmosphere.

Loss of material during transit

- (B5) Trucks and vehicles transporting material from the dredging sites or screening premises which is liable to generate dust during transit, must either be covered immediately after loading or pass under water sprays to minimise wind-blown releases and spillage. Any covering must be maintained until immediately before unloading the truck or vehicle.

END OF CONDITIONS FOR SCHEDULE 1B**Schedule 1C - 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 to a sewer as permitted or otherwise agreed from time to time by the relevant Local Government.
- (C2) Prevent erosion that may result in the release of sediment to waters.
- (C3) The environmentally relevant activities must be carried out in such a manner that any release of contaminants caused by activities must:
- (a) be minimised to the greatest practicable extent; and
 - (b) not produce any slick or other visible evidence of oil or grease, nor contain visible floating oil, grease, scum, litter or other objectionable matter.

Release of Contaminants to Stormwater

- (C4) The registered operator must ensure that no contaminated stormwater directly or indirectly is released from the licensed places to any waters or the bed and banks of any waters.

Bunding

- (C5) All petroleum product storage tanks must be banded so that the capacity of the band is sufficient to contain at least 100% of the largest tank plus 10 % of the second largest tank within the band.
- (C6) All bunding must be constructed of materials which are impervious to the materials stored.
- (C7) All empty drums must be stored on a concrete hard-stand area with their closures in place.
- (C8) All spilled materials in banded areas on the site must be cleaned up as soon as practicable.

END OF CONDITIONS FOR SCHEDULE 1C

sch4p4(

¹ Permit includes licences, 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 1D - Noise

- (01) Prevent the emission of noise, which causes or that is likely to cause a nuisance at any noise affected premises. Nuisance includes noise that is or is likely to be annoying, intrusive or offensive to a person or a nuisance in the opinion of an authorised person.
- (02) Noise is NOT considered to be a nuisance under condition D1 if monitoring shows that noise does NOT exceed the following levels in the time periods specified in Schedule D Tables 1 and 2.

Schedule D - TABLE 1 - NOISE LIMITS (Noise Sensitive Place)

Noise Level dB(A) measured as	Noise measured at a "Noise Sensitive Place"					
	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm -10pm	10pm - 7am	9am - 6pm	6pm -10pm	10pm - 9am
L _A 10, adj, 10mins	45	40	30	40	40	30
L _A 1, adj, 10mins	50	45	35	45	45	35

Schedule D - TABLE 2 - NOISE LIMITS (Commercial Place)

Noise Level dB(A) measured as	Noise measured at a "Commercial Place"					
	Monday to Saturday			Sundays and public holidays		
	7am - 6pm	6pm -10pm	10pm - 7am	9am - 6pm	6pm -10pm	10pm - 9am
L _A 10, adj, 10mins	55	45	35	45	45	35
L _A 1, adj, 10mins	60	50	40	50	50	40

sch4p4(6)

¹ Permit includes licences, 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

- (D3) When requested by the Administering Authority noise monitoring must be undertaken to investigate any complaint of noise annoyance. Monitoring must include:
- L_A 10, adj, 10 mins
 - L_A 1, adj, 10 mins
 - the level and frequency of occurrence of impulsive or tonal noise;
 - atmospheric conditions including wind speed and direction;
 - effects due to extraneous factors such as traffic noise;
 - location, date and time of recording and
 - the method of measurement and reporting of noise levels must comply with the Environmental Protection Agency's Noise Measurement Manual, Third Edition, 1 March 2000, or more recent editions or supplements to that document as they become available.

Blasting

- (D4) Noise from blasting operations must not, outside the most exposed part of an affected noise sensitive place, exceed an airblast overpressure of 115dB (Lin) Peak for 4 out of any 5 consecutive blasts.

END OF CONDITIONS FOR SCHEDULE 1D

Schedule 1E - Waste Management

General

- (E1) All wastes generated in carrying out the environmentally relevant activities must be disposed of to an appropriate facility that accepts such wastes, unless otherwise specifically provided for under the conditions of this integrated environmental authority.
- (E2) The registered operator must implement sampling and monitoring practices and procedures that will determine whether the material extracted during dredging is contaminated soil, due to the concentration of contaminants such as heavy metals, hydrocarbons or pesticides in the material.
- (E3) The registered operator must not:
- (i) allow waste to burn or be burned at or on the licensed place; nor
 - (ii) remove waste from the licensed place and burn such waste elsewhere.

Regulated Waste Transport

- (E4) Vehicles to be used in the transport of regulated waste must be registered with the administering authority ("the registered vehicles").
- (E5) Any vehicle registered with the administering authority may be replaced with another vehicle provided it is of similar type and no less fit for the transportation of the regulated waste.

sch4p40
26/02/07

¹ Permit includes licences, 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

- (E6) The registered operator must supply details of changes to the vehicle fleet to the administering authority prior to the use of these vehicles for the transport of any regulated waste:
- the intention to use the vehicle commencing not before a stated date;
 - the type of vehicle;
 - the make, model, year of manufacture and registration number of the vehicle;
 - the area(s) in which the vehicle is intended to be used;
 - the depot(s) (if any) from which the vehicle will be operated;
 - regulated waste to be transported by these vehicles.
- (E7) Regulated waste is not permitted to be released from any vehicle other than at a place that can lawfully accept such waste.
- (E10) Any loss or spillage of regulated wastes must be cleaned up forthwith.

Regulated Waste Transport - Insurance

- (E11) The registered operator must hold and keep a current liability insurance policy with a third party property clause to cover costs of clean up or removal incurred by or on behalf of the administering authority as a result of fire, explosion, leakage or spillage of regulated waste as a result of any vehicle transporting regulated waste in the state of Queensland.

END OF CONDITIONS FOR SCHEDULE 1E

Schedule 1F - Land Application

- (F1) All disturbed areas (eg. stockpile and screening areas) must be progressively re-profiled and stabilised to ensure that at the cessation of activities, erosion is minimised.
- (F2) The environmentally relevant activity must be carried out by such practicable means necessary to prevent the release or likelihood of release of contaminants to land which may cause such land to be contaminated.

Site Rehabilitation

- (F3) Completed extraction and dredging areas must be stabilised by landscaping or revegetating as soon as practicable after completion.

END OF CONDITIONS FOR SCHEDULE 1F

Schedule 1G - Community

- (G1) All complaints received must be recorded including investigations undertaken, conclusions formed and action taken. This information must be made available to the administering authority on request.
- (G2) In consultation with the administering authority, cooperate with and participate in any community environmental group or organisation established in respect of either the approved place specifically, or the industrial estate where the approved place is located.

END OF CONDITIONS FOR SCHEDULE 1G

sch4p4(6)

26/5/07

¹ Permit includes licences, 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 1H - Definitions

Some of the words and phrases used throughout this licence are defined below:

- (H1) **"administering authority"** means the Environmental Protection Agency or its successor.
- (H2) **"approved place"** means the place to which this development approval relates.
- (H3) **"dredge spoil"** means material taken from the bed or banks of waters by using dredging equipment or other equipment designed for use in extraction of earthen material.
- (H4) **"dust sensitive place"** means -
- a dwelling, mobile home or caravan park, residential marina or other residential place;
 - a motel, hotel or hostel;
 - a kindergarten, school, university or other educational institution;
 - a medical centre or hospital;
 - a protected area;
 - a park or gardens; or
 - a place used as an office or for business or commercial purposes.
- and includes the curtilage of any such place.
- (H5) **"dwelling"** means any of the following structures or vehicles that is principally used as a residence-
- a house, unit, motel, nursing home or other building or part of a building;
 - a caravan, mobile home or other vehicle or structure on land;
 - a water craft in a marina.
- (H6) **"land"** in the "land schedule" of this document means land excluding waters and the atmosphere.
- (H7) **"mg/L"** means milligrams per litre.
- (H8) **"NTU"** means nephelometric turbidity units
- (H9) **"protected area"** means -
- a protected area under the *Nature Conservation Act 1992*; or
 - a marine park under the *Marine Parks Act 1992*; or
 - a World Heritage Area.
- (H10) **"regulated waste"** means non-domestic waste in Schedule 7 of the *Environmental Protection Regulation 1998* and includes:
- for an element - any chemical compound containing the element; and
 - anything that has contained a regulated waste; and
 - regulated waste that has been treated or immobilised.

sch4n4(

¹ Permit includes licences, 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



- (H11) **"waters"** includes river, stream, lake, lagoon, pond, swamp, wetland, unconfined surface water, unconfined water natural or artificial watercourse, bed and bank of any waters, dams, non-tidal or tidal waters (including the sea), stormwater channel, stormwater drain, roadside gutter, stormwater run-off, and any under groundwater, any part thereof.
- (H12) **"50th percentile"** means not more than five (5) of the measured values of the quality characteristic are to exceed the stated release limit for any ten (10) consecutive samples for a release/monitoring point at any time during the licensed works.
- (H13) **"80th percentile"** means not more than two (2) of the measured values of the quality characteristic is to exceed the stated release limit for any ten (10) consecutive samples for a sampling point at any time during the licensed works.
- (H14) **"noxious"** means harmful or injurious to health or physical well being.
- (H15) **"offensive"** means causing offence or displeasure; is disagreeable to the sense; disgusting, nauseous or repulsive.

Noise Definitions

- (H16) **" $L_{A10, \text{adj}, 10 \text{ mins}}$ "** means the A-weighted sound pressure level, (*adjusted for tonal character and impulsiveness of the sound*) exceeded for 10% of any 10 minute measurement period, using Fast response.
- (H17) **" $L_{A1, \text{adj}, 10 \text{ mins}}$ "** means the A-weighted sound pressure level, (*adjusted for tonal character and impulsiveness of the sound*) exceeded for 1% of any 10 minute measurement period, using Fast response.
- (H18) **"noise affected premises"** means a "noise sensitive place" or a "commercial place"
- (H19) **"noise sensitive place"** means -
- a dwelling, mobile home or caravan park, residential marina or other residential premises; or
 - a motel, hotel or hostel; or
 - a kindergarten, school, university or other educational institution; or
 - a medical centre or hospital; or
 - a protected area; or
 - a park or gardens.
- (H20) **"commercial place"** means a place used as an office or for business or commercial purposes.
- (H21) **"intrusive"** noise - means noise that, because of its frequency, duration, level, tonal characteristics, impulsiveness or vibration -
- is clearly audible to, or can be felt by, an individual;
 - and annoys the individual.

In determining whether a noise annoys an individual and is unreasonably intrusive, regard must be given to Australian Standard 1055.2 - 1997 Acoustics - Description and Measurement of Environmental Noise Part 2 - Application to Specific Situations.

sch4040

¹ Permit includes licences, 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



eco

75
ENDC00640807

END OF CONDITIONS

Published on DES Disclosure Log
RTI Act 2009

sch4p4(6)
26/02/07

¹ Permit includes licences, 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

