

Wheeler Trish

From: Anthea Bennett [Bennetta@gpcl.com.au]
Sent: Monday, 26 November 2012 12:38 PM
To: WLCA
Cc: Terese Tobin; Gordon Dwane
Subject: Record search for lot 71 RP801113 - **TW_ File BNE22223 VOL 1-6 ord from IM 28/11/2012
Follow Up Flag: Follow up
Flag Status: Orange
Attachments: RP801113.L71.SMP.161105.pdf

Hi

As you will see below, in June Jan researched information for me on a parcel of land (Lot: 71 Plan: RP801113) now owned by the Gladstone Ports Corporation that is listed on the EMR.

I am interested in knowing if you would have any records of the investigations and monitoring undertaken by the previous land owners which are referenced in the attached document under the title "studies undertaken by applicant or requested by director" which are copied below. We intend to investigate if/how we might be able to remediate the land fill cells on site and any background information that you can provide will assist our investigation greatly.

STUDIES UNDERTAKEN BY APPLICANT OR REQUESTED BY DIRECTOR

Site Assessment for Land Contamination Volume 2 - Appendices, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated September 1995, (Doc. No. RC5004-507 Rev 1).

Site Assessment for Land Contamination Volume 3 - Phase II and III investigations, Tigor Site, Gladstone, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated December 1995, (Doc. No. RC5004-510 Rev B).

Contaminated Site Assessment of Lot 71 on RP801113, Gladstone, Queensland, prepared for Tigor Chemical Company Pty Ltd, prepared by Environmental Ground, Water & Air Consultants Pty Ltd dated August 2004, (Doc. No. BO421T1-REP1REV0)

Phase 2 Environmental Site Assessment (ESA) of Lot 71 RP801113 - Tigor Chemical Company Ltd, Gladstone, Queensland, prepared for Tigor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 27 May 2004, (Doc no.47280-006_TICOR_LOT71C.doc).

Groundwater Monitoring Event (GME) of Lot 71 RP801113 - Tigor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Tigor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 8 August 2004, (Doc. No. 47280-009JULY 04 TICOR_Lot1C.doc).

Additional information provided by URS Australia Pty Ltd dated 10, 26 and 29 November 2004.

Further Investigation, Validation and Site management Plan, Former Tigor Chemicals Site - Lot 71 RP801113, prepared for Tigor Chemicals Company Ltd, prepared by URS Australia Pty Ltd dated September 2005, (Doc no. R001).

Additional information provided by URS Australia Pty Ltd dated 27th October 2005,

Thank you,

Anthea Bennett, Environmental Advisor - Approvals

Telephone: +61 (7) 49 761 143 | Fax: +61 (7) 49 761 208 | Email: bennetta@gpcl.com.au

29/11/2012

Gladstone Ports Corporation Limited

Web: www.gpcl.com.au | Address: 40 Goondoon St (PO Box 259) Gladstone Qld 4680 Australia
ACN 131 965 896 | ABN 96 263 788 242

From: Wilcox Jan [mailto:Jan.Wilcox@ehp.qld.gov.au]
Sent: Tuesday, 26 June 2012 1:43 PM
To: Anthea Bennett
Subject: RE: Copy of Notice attached for you

Hi again Anthea,

I searched our electronic repository (just in case) and have found the attached. I sincerely hope this contains all of the information that you require.

Kind regards
Jan Wilcox

Jan Wilcox

Administration Officer
Contaminated Land Unit
Department of Environment & Heritage Protection
Level 7, 400 George Street, Brisbane Qld 4000
GPO Box 2454, Brisbane Qld 4001

Phone: 3330 5687
Email: jan.wilcox@ehp.qld.gov.au
Web: www.ehp.qld.gov.au

From: Anthea Bennett [mailto:BennettA@gpcl.com.au]
Sent: Tuesday, 26 June 2012 10:38 AM
To: Wilcox Jan
Subject: FW: Copy of Notice attached for you

Hi Jan,

Also wondering if there is any record of a "suitability statement" issued at the time of approval of the SBMP – it is also referred to in the attached notice.

Land parcel details are as follows:

Lot: 71 Plan: RP801113

Regards,

Anthea Bennett, Environmental Advisor - Approvals

Telephone: +61 (7) 49 761 143 | Fax: +61 (7) 49 761 208 | Email: bennetta@gpcl.com.au

Gladstone Ports Corporation Limited

Web: www.gpcl.com.au | Address: 40 Goondoon St (PO Box 259) Gladstone Qld 4680 Australia
ACN 131 965 896 | ABN 96 263 788 242

Important notice re confidentiality: This email, together with any attachment, is intended only for the recipient and may contain confidential information. If you are not the recipient, you are notified that any transmission, distribution or photocopying of this email is strictly prohibited. The confidentiality attached to this email is not waived, lost or destroyed by reasons of a mistaken delivery to you. If you have received this email in error please notify us immediately, and delete this transmission and any copies from your computer system network. Thank you.

From: Anthea Bennett
Sent: Tuesday, 26 June 2012 10:18 AM
To: 'Wilcox Jan'
Subject: FW: Copy of Notice attached for you

Hi Jan,

I have another query in regards to the EMR notice and Site Based Management Plan (SBMP) that you found and sent to me along with the 2 Figures attached.

The SBMP states "The residual contaminated area is identified by the metes and bounds description outlined in Attachment 1". I was wondering if you could have another look through your system to see if you could find this "Attachment 1".

Could I also please check whether anything in regards to remediation of the landfill sites has ever been submitted to your department and confirm that the land remains listed on the EMR?

Thanks very much for your help once again,

Regards,

Anthea Bennett, Environmental Advisor - Approvals

Telephone: +61 (7) 49 761 143 | Fax: +61 (7) 49 761 208 | Email: bennetta@gpcl.com.au

Gladstone Ports Corporation Limited

Web: www.gpcl.com.au | Address: 40 Goondoon St (PO Box 259) Gladstone Qld 4680 Australia

ACN 131 965 896 | ABN 96 263 788 242

Important notice re confidentiality: This email, together with any attachment, is intended only for the recipient and may contain confidential information. If you are not the recipient, you are notified that any transmission, distribution or photocopying of this email is strictly prohibited. The confidentiality attached to this email is not waived, lost or destroyed by reasons of a mistaken delivery to you. If you have received this email in error please notify us immediately, and delete this transmission and any copies from your computer system network. Thank you.

From: Wilcox Jan [mailto:Jan.Wilcox@derm.qld.gov.au]

Sent: Monday, 4 June 2012 3:24 PM

To: Anthea Bennett

Subject: RE: Copy of Notice attached for you

Hi Anthea,

Great timing! I have just found the 2 figures referred to in the SMP. They are attached for your information.

I will put in a request to retrieve the original files to forward to you a copy of the original notice. This may take up to 5 working days.

Kind regards
Jan Wilcox

Jan Wilcox

Administration Officer
Contaminated Land Unit

①: 3330 5687

From: Anthea Bennett [mailto:Bennetta@gpcl.com.au]

Sent: Monday, 4 June 2012 3:17 PM

To: Wilcox Jan

Cc: Gordon Dwane; Terese Tobin

Subject: RE: Copy of Notice attached for you

Hi Jan,

As discussed, could you please find copies of Figures 1 and 2 and Attachment 1 referred to the Site Management Plan. If possible could we please receive a copy of the original signed and dated documents?

Thanks very much for your help once again,

Anthea Bennett, Environmental Advisor - Approvals

Telephone: +61 (7) 49 761 143 | Fax: +61 (7) 49 761 208 | Email: bennetta@gpcl.com.au

Gladstone Ports Corporation Limited

Web: www.gpcl.com.au | Address: 40 Goondoon St (PO Box 259) Gladstone Qld 4680 Australia

ACN 131 965 896 | ABN 96 263 788 242

Important notice re confidentiality: This email, together with any attachment, is intended only for the recipient and may contain confidential information. If you are not the recipient, you are notified that any transmission, distribution or photocopying of this email is strictly prohibited. The confidentiality attached to this email is not waived, lost or destroyed by reasons of a mistaken delivery to you. If you have received this email in error please notify us immediately, and delete this transmission and any copies from your computer system network. Thank you.

From: Wilcox Jan [mailto:Jan.Wilcox@derm.qld.gov.au]

Sent: Monday, 4 June 2012 2:38 PM

To: Anthea Bennett

Subject: Copy of Notice attached for you

Hi Anthea,

I hope Helen was able to assist you with the query regarding "suitably qualified persons".

Attached is a copy of the notice of listing for your records. Gladstone Ports Corporation has been added as the owner of the property, but the original notice was issued back in 2005.

Should you require a signed copy of the listing, please let me know and I will retrieve the relevant hard copy file.

Kind regards
Jan Wilcox

Jan Wilcox

Administration Officer
Contaminated Land Unit

☎: 3330 5687

The information in this email together with any attachments is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. There is no waiver of any confidentiality/privilege by your inadvertent receipt of this material.

Any form of review, disclosure, modification, distribution and/or publication of this email message is prohibited, unless as a necessary part of Departmental business.

If you have received this message in error, you are asked to inform the sender as quickly as possible and delete this message and any copies of this message from your computer and/or your computer system network.

16 November 2005

Site ID: 12376
File Number: BNE22223
Enquiries to: Contaminated Land Unit
Telephone: (07) 322 58487

TICOR CHEMICAL PTY LTD
LEVEL 2/24 OUTRAM STREET
WEST PERTH PA 6005

CERTIFICATE OF APPROVAL OF A SITE MANAGEMENT PLAN

This document provides written notification that, in accordance with the *Environmental Protection Act 1994 (EP Act)*, a site management plan has been approved for the parcel of land described below, which is recorded on the Environmental Management Register (EMR). A copy of the suitability statement and the site management plan is attached.

Lot: 71 Plan: RP801113
CALLIOPE SHIRE COUNCIL

HANSON ROAD
THE NARROWS 4694

The owner may apply to the Environmental Protection Agency (EPA) to amend the site management plan in accordance with section 418 of the *EP Act*.

Under section 434 of the *EP Act*, a person must not contravene a site management plan.

The owner may apply for a review of, and appeal against, the decision to approve the site management plan within 14 days after receipt of this notice in accordance with sections 521 and 531 of the *EP Act*.

In accordance with the land being recorded on the EMR, the following requirements apply under section 421 of the *EP Act*:

If the owner proposes to dispose of the land to someone else, the owner must, before agreeing to dispose of the land, give written notice to the buyer:
if the particulars of the land are recorded in the EMR - that the particulars are recorded in the register; and
if the land is subject to a site management plan, details of the plan.

For further information regarding this notice please contact the Contaminated Land Unit, EPA on telephone (07) 322 58487.

Sch 4 - Signature

Delegate of Administering Authority
Environmental Protection Act 1994

SUITABILITY STATEMENT

DATE PRINTED: 16/11/2005

OWNER

TICOR CHEMICAL PTY LTD
LEVEL 2/24 OUTRAM STREET
WEST PERTH PA 6005

DATE OF ISSUE : 16/11/2005

PROPERTY DESCRIPTION

LOT : 71 PLAN : RP801113
HANSON ROAD
THE NARROWS 4694

CALLIOPE SHIRE COUNCIL
EMR Site ID: 12376 FILE REFERENCE: BNE22223

STUDIES UNDERTAKEN BY APPLICANT OR REQUESTED BY DIRECTOR

Site Assessment for Land Contamination Volume 2 - Appendices, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated September 1995, (Doc. No. RC5004-507 Rev 1).

Site Assessment for Land Contamination Volume 3 - Phase II and III investigations, Ticor Site, Gladstone, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated December 1995, (Doc. No. RC5004-510 Rev B).

Contaminated Site Assessment of Lot 71 on RP801113, Gladstone, Queensland, prepared for Ticor Chemical Company Pty Ltd, prepared by Environmental Ground, Water & Air Consultants Pty Ltd., dated August 2004, (Doc. No. BO421T1-REP1REV0)

Phase 2 Environmental Site Assessment (ESA) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 27 May 2004, (Doc no.47280-006_TICOR_LOT71C.doc).

Groundwater Monitoring Event (GME) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 8 August 2004, (Doc. No. 47280-009JULY 04 TICOR_Lot1C.doc).

Additional information provided by URS Australia Pty Ltd dated 10, 26 and 29 November 2004.

Further Investigation, Validation and Site management Plan, Former Ticor Chemicals Site - Lot 71 on RP801113, prepared for Ticor Chemicals Company Ltd, prepared by URS Australia Pty Ltd dated 1 September 2005, (Doc no. R001).

Additional information provided by URS Australia Pty Ltd dated 27th October 2005,

STATEMENT OF SUITABILITY

On the basis of the information supplied to this Department, the subject site is suitable for the following use(s) providing the site is used and managed as per the Site Management Plan attached as Annexure 1.

Suitable for Parks, recreational open space and playing fields; including secondary schools.

Other specific uses may be suitable for the site, please contact this Department for further advice. The suitability statement provides information on appropriate land uses at the date of effect. Subsequent uses of the site for notifiable activities or for situations where a hazardous contaminant is released into the soil may result in the need to review suitable uses or amend the attached site management plan.

ENVIRONMENTAL MANAGEMENT REGISTER

LOT : 71 PLAN : RP801113 is recorded on the Environmental Management Register with a Site Management Plan. A copy of the Site Management Plan is attached as Annexure 1.

Sch 4 - Signature

Delegate of Administering Authority
Environmental Protection Act 1994

ANNEXURE 1 - SITE MANAGEMENT PLAN

LOT : 71 PLAN : RP801113 FILE REF : BNE22223 PRINTED: 16/11/2005

DATE OF EFFECT : 16/11/2005

1.0 SUMMARY OF CONTAMINATION

This Site Management Plan (SMP) has been prepared for the land Lot 71 on RP 801113 located at the Narrows Gladstone. Portions of the site have formerly been used as a quarry, and subsequently for storage of chemicals and disposal of waste into landfills known as Landfills 1, 2 and 3 listed below. These chemicals and wastes were generated from the adjacent chemical manufacturing facility. The contamination was caused by storage of Baghouse soot, waste carbon and packaged sodium cyanide on storage pads. Three landfill areas (1, 2 and 3) remain on the site and are all shown in Figure 2.

- Landfill 1 contains non-regulated wastes and has not been used since 1996.
- Landfill 2 contains Schule Waste (carbon based filter cake) from former cyanide manufacturing plant located adjacent to the subject site.
- Landfill 3 contains construction waste from the former cyanide manufacturing facility on Lot 135 on RP 801113 as well as material that had been used as a road base to construct pads for the storage of various waste materials from the cyanide manufacturing plant as well as containerised cyanide product.

The strategy by which the contamination is managed is that all three landfills have been capped with a geocomposite liner underlying a minimum of 500 mm of compacted clay. The residual contaminated area is identified by the metes and bounds description outlined in Attachment 1.

Groundwater sampling in the vicinity of the identified landfills has not identified any heavy metal, cyanide or nitrogen compounds above drinking water guidelines. However, some minor exceedences of the ANZECC 2000 Fresh and Marine surface water guidelines (for slightly to moderately disturbed systems) for zinc have been observed. Note - weak and dissociable as well as free cyanide concentration in all groundwater samples analysed have been less than the laboratory detection limits.

2.0 OBJECTIVES OF THE SMP

The purpose of this SMP is to manage contamination on the site in a manner that protects human health and the environment.

3.0 ACHIEVEMENT AND MAINTENANCE OF OBJECTIVES

3.1 *Responsibility.* The owner of the land (as defined in the *Environmental Protection Act 1994*) is to ensure that this SMP and any variations approved or required by the administering authority are complied with. The obligations and conditions set out in this SMP bind the owner, from time to time, of the land.

3.2 *Site Use.* Providing the conditions of this approved SMP are complied with, the capped landfill areas as shown on Figure 2 and as per the metes and bounds description in attachment 1 are only suitable for open space uses. No buildings or services are to be placed on or through the identified capped areas. The remainder of the site is suitable for any use

3.3 *Provision of SMP to appropriate persons.* The owner must provide all persons involved in

building design and planning and all contractors and lessees conducting building and/or excavation works with a copy of the SMP prior to commencement of site works. All persons occupying or working on the site must comply with the requirements of the SMP.

3.4 Site Capping and Protective Barriers. The landfill capped areas as shown on Figure 1, and described in Attachment 1, have been capped with a geocomposite liner underlying 500 mm of compacted clay. The existing site capping stabilised surface, vegetative cover and protective barriers must be maintained in sound condition at all times.

3.5 Underground Services. All underground services must be constructed in either uncontaminated material or in trenches in which the services are surrounded by a minimum of 0.3m of uncontaminated fill to protect future maintenance works from contact with potentially contaminant fill.

In the event that new underground services or maintenance of existing services are required and these will result in disturbance of the permanent cap, then the landowner must ensure that the cap is replaced.

At the completion of all development works on the site, a plan must be submitted to the Administering Authority for inclusion with this SMP showing any underground services that have NOT been replaced during development.

The owner must provide any workers requiring access to underground services with a copy of SMP prior to commencement of any works and ensure that an appropriate Workplace Health and Safety Plan Workplace (WH&S plan) which conforms to the requirements of the *Workplace Health and Safety Act 1995* is designed and implemented to protect workers accessing underground services.

3.6 Soil Excavation & Removal. Any soil excavated from the identified capped areas on the site must be assessed for contaminants of concern to determine if the material is contaminated and to identify appropriate management and disposal/re-use options.

Representative sampling and analysis of soil for environmental purposes must be managed by a suitably qualified and experienced person in accordance with Section 381 of the *Environmental Protection Act 1994* (EP Act). Contaminated soil must not be removed off-site without a disposal permit in accordance with Section 424 of the EP Act.

At the completion of any excavation works in the identified capped areas the landfill cap must be replaced to meet the requirements of section 3.4 identified above or equivalent.

3.7 Unexpected Contamination. If during any site earthworks or excavation, offensive or noxious odours and/or evidence of gross contamination not previously detected is observed, site works are to cease in that area and action taken to immediately abate the environmental harm. The administering authority is to be notified immediately by telephone as well as by written notification within 2 business days of detection, and advised of appropriate remedial action.

Any remedial action is to be developed by an appropriately qualified and experienced person in accordance with Section 381 of the EP Act.

Administering authority approval is required before works can re-commence in the area.

3.8 General Environmental Protection. All earthworks are to comply with general environmental protection measures to avoid unwanted migration and deposition of soil. These measures include the control of dust, noise, stormwater runoff, sediment, erosion, spillage from haulage trucks and odour releases involving the handling or movement of contaminated material.

3.9 *Workplace Health and Safety.* A Workplace Health and Safety Plan (WH&S plan), which conforms to the requirements of the *Workplace Health and Safety Act 1995* is to be developed for any site excavation works in contaminated areas. The WH&S plan must specifically address contaminants of concern.

4.0 MONITORING AND REPORTING

4.1 *Monitoring of Surface covers.* The site must be inspected every 12 months to ensure that capping and protective barriers remain in sound condition at all times in accordance with section 3.4.

4.2 *Record keeping.* Records are to be kept of all inspections, any soil excavation in contaminated areas, disposal permits and site management plan compliance for review by the administering authority from time to time.

The annual period is to commence from the effective date of this plan.

This Site Management Plan (SMP) has been developed to manage site contamination risks present at the issue date. Subsequent uses of the site may result in the need to review the plan.

This SMP makes reference to a plan attachment, Figure 1 & 2, which are available from Administering Authority if required.

ATTACHMENT 1

The metes and bound description for the areas to be managed under the Site Management Plan for Lot 71 on RP801113 are as follows:

Landfill Cell No 1

Commencing at station 4 on RP801113 on a bearing of 280°06'20" for a distance of 614.34m to the south east corner of Cell No. 1 being the point of commencement.

Thence on a bearing of 269°30'50" for a distance of 16.56m
thence on a bearing of 277°40'20" for a distance of 11.56m
thence on a bearing of 254°11' for a distance of 39.29m
thence on a bearing of 262°37'50" for a distance of 19.92m
thence on a bearing of 269°15'40" for a distance of 31.38m
thence on a bearing of 354°19'50" for a distance of 16.65m
thence on a bearing of 3°32'50" for a distance of 19.98m
thence on a bearing of 65°05'40" for a distance of 44.48m
thence on a bearing of 91°39'20" for a distance of 26.90m
thence on a bearing of 106°33'40" for a distance of 19.68m
thence on a bearing of 117°02'20" for a distance of 25.11m
thence on a bearing of 123°21'30" for a distance of 17.82m
thence on a bearing of 201°19'20" for a distance of 16.51m

to the point of commencement and containing an area of 4946 sq. metres more or less.

Bearings are Geocentric Datum Australia 94 (GDA94)

Landfill Cell No 2

Commencing at station 4 on RP801113 on a bearing of 284°27' for a distance of 574.33m to the south east corner of Cell No. 2 being the point of commencement.

Thence on a bearing of 278°01' for a distance of 16.47m
thence on a bearing of 263°34'10" for a distance of 19.65m
thence on a bearing of 302°15' for a distance of 24.67m
thence on a bearing of 328°15'50" for a distance of 15.24m
thence on a bearing of 3°06'20" for a distance of 12.24m
thence on a bearing of 39°39'40" for a distance of 11.91m
thence on a bearing of 86°06'40" for a distance of 16.44m
thence on a bearing of 76°15' for a distance of 45.58m
thence on a bearing of 109°01'20" for a distance of 10.85m
thence on a bearing of 152°06'30" for a distance of 14.45m
thence on a bearing of 183°07'40" for a distance of 15.55m
thence on a bearing of 200°39'10" for a distance of 18.71m
thence on a bearing of 233°28'30" for a distance of 17.17m

to the point of commencement and containing an area of 3898 sq. metres more less.
Bearings are GDA94.

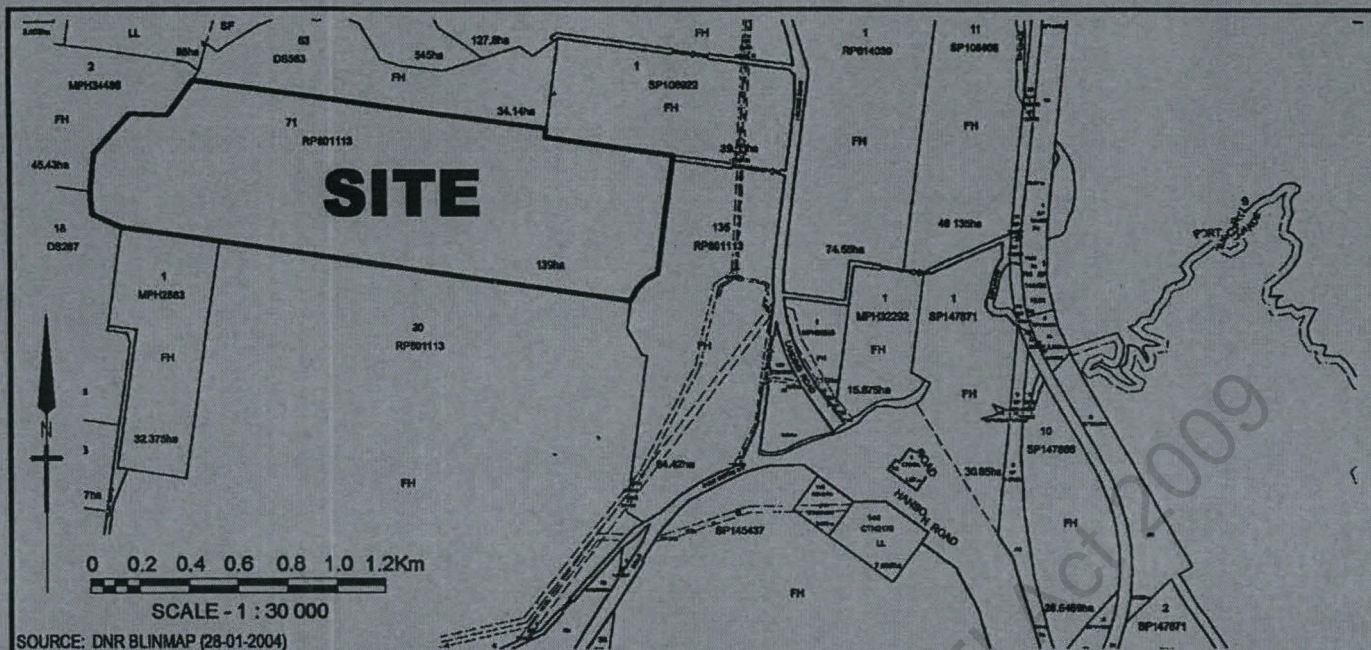
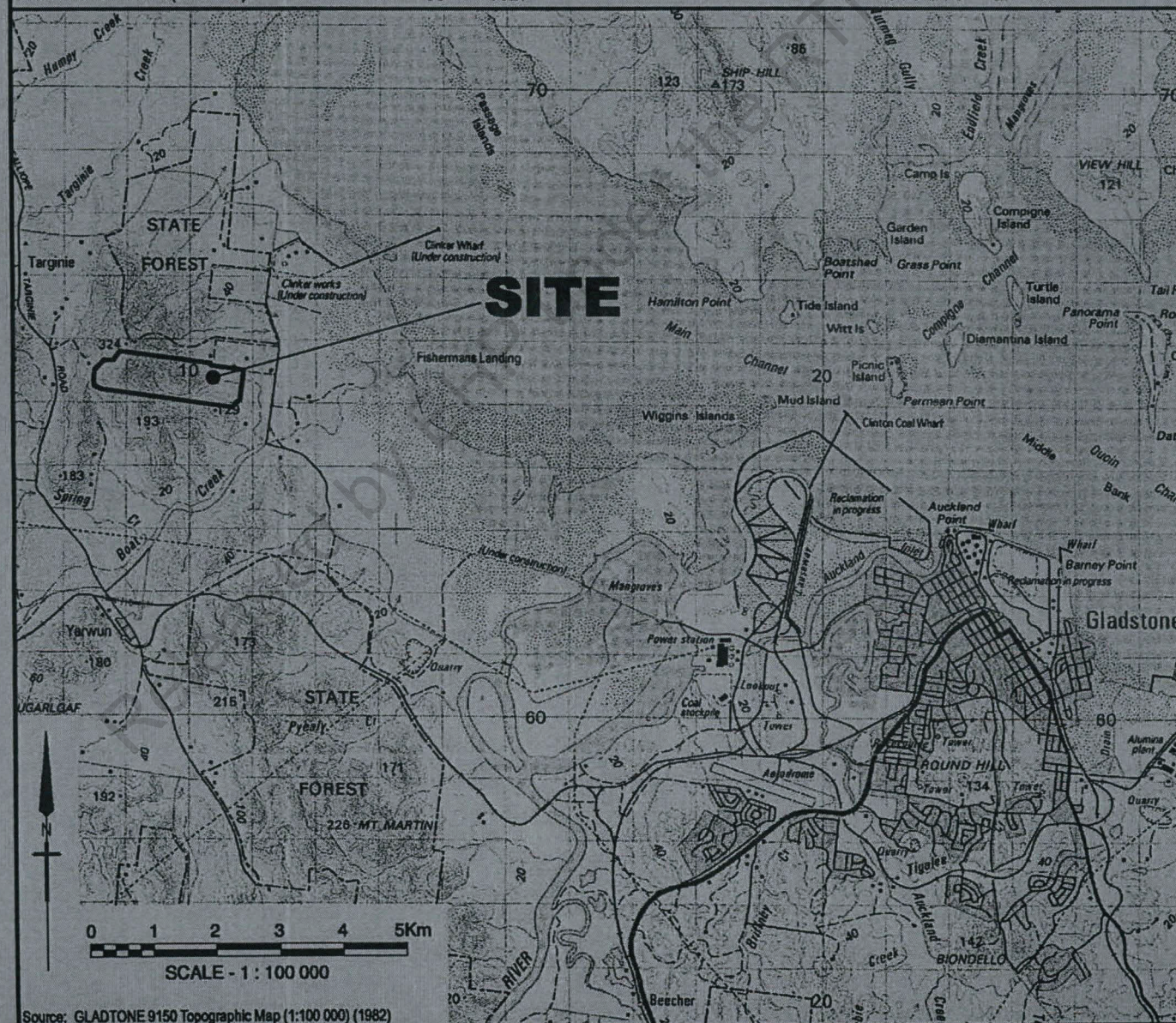
Landfill Cell No 3

Commencing at station 4 on RP801113 on a bearing of $15^{\circ}01'$ for a distance of 173.83m to the south east corner of Cell No. 3 being the point of commencement

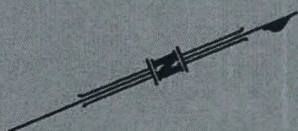
Thence on a bearing of $286^{\circ}34'20''$ for a distance of 13.92m
thence on a bearing of $305^{\circ}11'40''$ for a distance of 39.25m
thence on a bearing of $294^{\circ}41'40''$ for a distance of 18.79m
thence on a bearing of $301^{\circ}07'$ for a distance of 26.33m
thence on a bearing of $287^{\circ}50'40''$ for a distance of 38.04m
thence on a bearing of $276^{\circ}54'20''$ for a distance of 59.53m
thence on a bearing of $26^{\circ}02'40''$ for a distance of 25.66m
thence on a bearing of $49^{\circ}39'$ for a distance of 27.71m
thence on a bearing of $82^{\circ}14'40''$ for a distance of 28.48m
thence on a bearing of $83^{\circ}58'10''$ for a distance of 17.23m
thence on a bearing of $116^{\circ}08'10''$ for a distance of 49.74m
thence on a bearing of $120^{\circ}53'40''$ for a distance of 40.94m
thence on a bearing of $121^{\circ}33'40''$ for a distance of 29.25m
thence on a bearing of $130^{\circ}25'$ for a distance of 19.21m
thence on a bearing of $201^{\circ}21'$ for a distance of 45.97m

to the point of commencement and containing an area of 9696 sq metres more or less.

Bearings are on GDA94.



Client	Project	Title
	SITE MANAGEMENT PLAN LOT 71 on RP801113, TICOR GLADSTONE, QLD	SITE LOCATION



LEGEND

--- SITE BOUNDARY

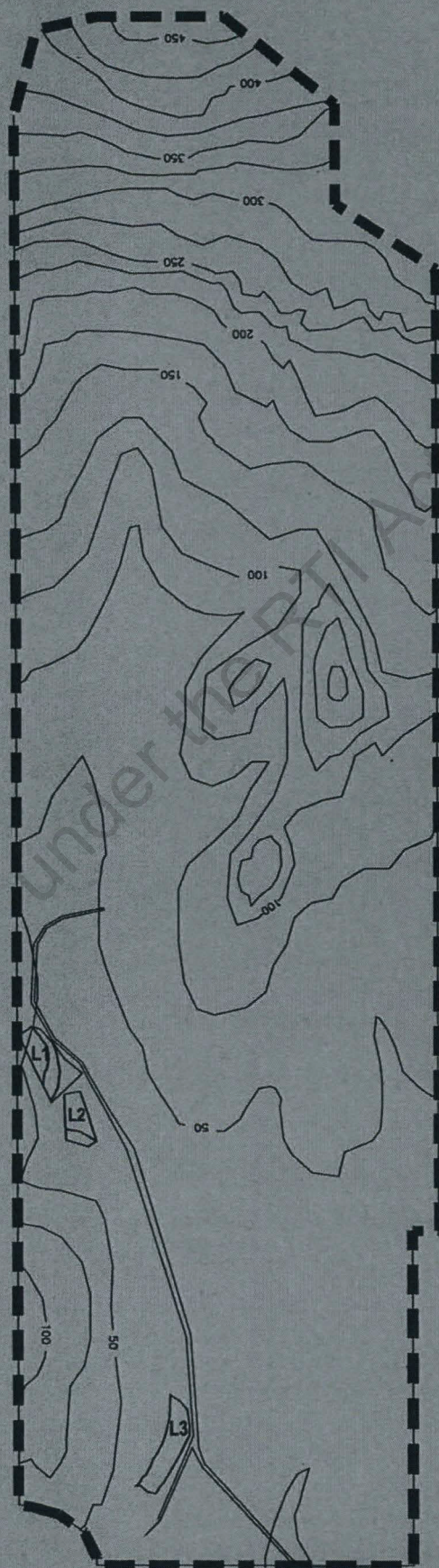
L1 LANDFILL 1

L2 LANDFILL 2

L3 LANDFILL 3

0 200m 400m 600m

Scale 1:10 000 (A4)



Source:

Client

Project

SITE MANAGEMENT PLAN
LOT 71 on RP801113, TICOR GLADSTONE, QLD

Title

LANDFILL LOCATIONS

EMR

Lot:	71	Plan:	RP801113
Category:	MANAGED		
LGA:	Gladstone Regional Council		
Site Name:	SURFACE EXTRACTION- NON METAL PART 1/2		
Street:	HANSON ROAD		
Suburb:	THE NARROWS	Post Code:	4694
Owner:	GLADSTONE PORTS CORPORATION		
Address:	PO BOX 259, GLADSTONE DC QLD		
Post Code:	4680		

Rec Type:	BP	ID:	12376
Region:		Hist. ID:	27-21340
AMA/AN:			
Notified By:	DATA CONV	Notif. Rec'd:	
Entry Date:	27/06/1998	Last Altered Date:	04/06/2012
File:	BNE22223		
Officer:	PATEL		
Parcel Status:	C	Area:	1390000 m2

External References

Hazardous Contaminants

Notifiable Activities

MINERAL PROCESSING

Comments

Create Date	User ID	Corr No	Officer Name	Date Final	How Finalized
10/08/1998	MILINOA				
VOLUME 2 & 3 OF SITE ASSESSMENT FOR TICOR SITE PREPARED BY KINHILL CAMERON MCNAMARA FOR DUPONT (AUSTRALIA) LTD. LOT 135 RP801113 ALSO REFERS.					
24/11/2004	MCINTOC				
STAGE ONE SITE INVESTIGATION, CONTAMINATED SITE ASSESSMENT OF LOT 71 ON RP801113, DATED AUGUST 2004 REF # BO421 TI-REP1-REV0 REC'D 6/9/04 FROM ENVIRONMENTAL GROUND, WATER & AIR CONSULTANTS PTY LTD.					
07/09/2005	OLOUGHCH				
2 X REPORTS NAMED FURTHER INVESTIGATION, VALIDATION AND SITE MANAGEMENT PLAN AND PHASE 2 ENVIROMENTAL SITE ASSESSMENT (ESA) - LOT 71 RP801113 SUPPLIED BY URS FOR TICOR LIMITED ON BNE 22223.					
16/11/2005	LEWISAN				
AMENDED OWNERS DETAILS FROM MINPROC RESOURCES PTY LTD P.O. BOX 281 SPRING HILL QLD TO CURRENT AS PER QVAS AND LETTER FROM OWNER DATED 3/11/05. ALSO REFER TO FILE NO 901861. ADDED OFFICER NAME AND NEW FILE NUMBER BNE22223.					
16/11/2005	LEWISAN				
16/11/2005	LEWISAN				
SITE RE-CATEGORISED TO MANAGED. ADDED OFFICER NAME AND FILE NUMBER.					
16/11/2005	LEWISAN				
AMENDED STATUS TO MANAGED.					
01/06/2007	UPFALB				

Create Date	User ID	Corr No	Officer Name	Date Final	How Finalized
IPA APPLICATION #12376 PT1 REC'D FROM BRIAN BUTLER, JONES FLINT & PIKE PTY LTD, 19/02/07, FOR RECONFIGURATION OF A LOT - ONE LOT INTO TWO. REFERRAL AGENCY RESPONSE LETTER 15/03/07 STATES CONDITIONS MUST ATTACH TO ANY DEVELOPMENT APPROVAL.					
04/06/2007	LEWISAN				
ADDED IPA DATE.					
29/05/2009	MARTLEA				
IPA APPLICATION (IPDL01487209) REC'D 19/5/09 FROM GLADSTONE PORTS CORPORATION FOR MATERIAL CHANGE OF USE. DERM PERMIT GRANTED 28/5/09 WHICH STATES AT ALL TIMES WHILE THE USE CONTINUES AND THE SUBJECT LAND IS ON THE EMR/CLR THE APPLICANT MUST COMPLY WITH APPROVED SITE MANAGEMENT PLAN ISSUED.					
04/06/2012	wilcoxj				
UPDATE OWNER DETAILS					
04/06/2012	wilcoxj				
PRINT REPORT					



**Queensland
Government**

File BNE7447[17] & BNE22223

29 May 2012

Mr Mack Dreyer
Birchwood Environmental Services Pty Ltd
PO Box 2342
SUNNYBANK HILLS QLD 4109

Dear Mr Dreyer

**ACCEPTANCE AS THIRD PARTY REVIEWER (TPR)
Transpacific Industries Yarwun 39 Guerassimoff Road, Yarwun, Lot 1 on SP200852**

The Department of Environment and Heritage Protection advises that following panel assessment review, your application received on 24 May 2012 to act as TPR for the above site is accepted.

This acceptance is conditional on the following.

1. Approval applies to the subject land only and to site investigation and validation work conducted and certified by persons acceptable to the department under the provisions of the *Environmental Protection Act 1994*.
2. The requirements of the Terms of Reference, *Use of a third party reviewer (TPR) for assessment and management of site contamination*, (TOR), June 2010 and any subsequent variations must be complied with in relation to all site activities undertaken.
3. The department is to be advised in writing within 5 days of final execution of all contractual documents associated with your engagement by the site owner and other relevant parties.

This acceptance does not infer that your services as TPR will be accepted for any other site. Applications for other sites will be assessed according to the TOR. Should you require any additional information, please contact me or the relevant departmental project officer.

Yours sincerely,

Sch 4 - Signature

Gary O'Connor
**Manager Project Support
Environmental Performance and Coordination Branch**

Level 8, 400 George Street, Brisbane
Queensland 4000

GPO Box 2454, Brisbane
Queensland 4001 Australia

Telephone + 61 7 3330 5708
Facsimile + 61 7 3330 5754

Website www.derm.qld.gov.au
ABN 46 640 294 485



Change to a development approval

This notice is issued by the Department of Environment and Resource Management pursuant to section 376 of the Sustainable Planning Act 2009 ("the Act").

Peter O'Sullivan
LNG Environment and Approvals Project Manager
Gladstone Ports Corporation
PO Box 259
GLADSTONE QLD 4680

cc. Department of Environment and Resource
Management
Contaminated Land Unit
GPO BOX 2454 B
BRISBANE QLD 4001

Our reference: 336629

Re: Request to change a development approval

1. The Chief Executive, Department of Environment and Resource Management (DERM) as assessment manager received a request to change a development approval on 14 June 2011.

2. **Details of the development approval for the original application**

Assessment Manager ref.: 336629

Date original application made or referred to DERM:

7 May 2009

Development approval applied for:

Development permit

Aspect(s) of development:

Material change of use of premises – For an environmentally relevant activity	Integrated Planning Regulation 1998	DERM Ref No: 336629 DERM Permit No: IPDE1487109
---	-------------------------------------	--

Property/Location description:

47 Guerassimoff Road, YARWUN, QLD 4680
Lot 71 on Plan RP801113

Date of decision for the original application and development approval:

3 August 2009

Change to a development approval

3. The decision for the request to change a development approval made on 27 June 2011 is to approve the request with conditions.

4. The approved changes to the development approval are as follows:

Delete Schedule D – Noise conditions D6 to D9

Insert

- D6 Notwithstanding condition D5, during the construction phase of the Gladstone Seawall Project, excluding emergency circumstances (noted in D5 above), blasting must only occur during the hours of 7.00am and 5.00pm Monday to Saturday. Blasting must not occur on Sundays and public holidays.

Note: Neighbouring landholders must be contacted and informed of the extended blasting hours.

- D7 When blasting is carried out, a monitoring program must be implemented. The monitoring program must be representative of conditions at nuisance sensitive places within five (5) kilometres of the blast area, and must measure airblast overpressure and vibration in accordance with the conditions of this approval.

- D8 When requested by the administering authority, the results of the blasting monitoring must be reported to the administering authority within 3 days.

In conjunction with monitoring, records must be kept of the following:

- location, date and time of recording;
- location of the blast(s) within the site (including bench level);
- atmospheric conditions including temperature, relative humidity, temperature gradient (if such information can be obtained), cloud cover, wind speed and direction;
- distance from blast site to noise affected building(s) or structure(s);
- airblast overpressure level (dB_{Lin} peak);
- peak particle velocity (mms^{-1}); and
- effects due to extraneous factors.

- D9 Vibration must not be caused, permitted or allowed to transmit from blasting operations, which causes or is likely to cause a nuisance at any nuisance sensitive place.

- D10 Vibration from blasting operations is not considered to be a nuisance if monitoring shows that vibration does not exceed the following levels in the time periods specified in the table below.

Notice
Change to a development approval

Vibration parameter	Vibration measured at a nuisance sensitive place		
	Monday to Friday 9am to 3pm Saturday 9am to 1pm	During the construction phase of the Gladstone Seawall Project Monday to Saturday 7am to 5pm	Sundays and public holidays
Peak particle velocity (mms ⁻¹)	Blasting operations must be carried out in such a manner that if ground vibration should propagate to a noise sensitive place, the ground borne vibration must not exceed: 1. 5mms ⁻¹ for 9 out of any 10 consecutive blasts initiated; and 2. any single blast not to exceed 10mms ⁻¹ .	Blasting operations must be carried out in such a manner that if ground vibration should propagate to a noise sensitive place, the ground borne vibration must not exceed: 1. 5mms ⁻¹ for 9 out of any 10 consecutive blasts initiated; and 2. any single blast not to exceed 10mms ⁻¹ .	No blasting to occur.

Administrative amendment to condition A5

Delete Schedule A – Activity condition A5

Insert

A5 A suitably qualified third party auditor must certify in writing that the site based management plan has been prepared:

- a) by a suitably qualified person with at least 5 years experience in the relevant area;
- b) in a manner that is consistent with the requirements of condition [A16]; and
- c) by having regard to, and appropriately applying, the relevant guidelines (being those applicable on a national, state or regional basis) which the third party auditor considers should be applied in undertaking the site based management plan including relevant Environment Australia, ANZECC and Department of Environment and Resource Management guidelines where published.

5. Information about the rights of appeal for the applicant and any submitters are attached to this Notice.

Change to a development approval

Please note, due to amendments to DERM's licencing system the reference number for Development Approval IPDE01487109 is now referred to as Development Approval SPDE02021411.

Sch 4 - Signature

Terry Farley
Delegate of the Chief Executive
Department of Environment and Resource Management
28 June 2011

Enquiries:
Department of Environment and Resource
Management
Level 3, 136 Goondoon Street
GLADSTONE QLD 4680
Phone: 07 4971 6500
Fax: 07 4972 1993

Attachments

Information Sheet – Appeals – Sustainable Planning Act 2009 (extract from the Sustainable Planning Act 2009)

Department of Environment and Resource Management – Contaminated Land Unit response

ecoaccess

environmental licences and permits

Section 3.5.15 Integrated Planning Act 1997**DERM Permit¹ number: IPDE01487109**

EPA Permit¹ number:	IPDE01487109
Assessment Manager reference:	as above
Date application received by EPA:	07-MAY-2009
Permit¹ Type:	Development Approval for a MCU involving an ERA
Date of Decision:	3/08/2009
Decision:	Granted in full with conditions
Relevant Laws and Policies:	<i>Environmental Protection Act 1994</i> and any subordinate legislation

Development Description

Property	Lot/Plan	Aspect of Development
47 Guerassimoff RD, YARWUN QLD 4694	Lot 71 Plan RP801113	<p>ERA 16 Extractive and screening activities Threshold 2(d) - extracting, other than by dredging, in a year, more than 1000000t of material</p> <p>ERA 16 Extractive and screening activities Threshold 3(c) - screening, in a year, more than 1000000t of material</p> <p>ERA 21 Motor vehicle workshop operation - operating a workshop on a commercial basis or in the course of carrying on a commercial enterprise involving maintaining mechanical components, engine cooling radiators or body panels; spray-painting body panels; and detailing or washing relating to motor vehicles</p> <p>ERA 8 Chemical storage Threshold 3(a) - storing 10m3 to 500m3 of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3</p>

Additional information for applicants

The standard currency periods stated in section 3.5.21 of the Integrated Planning Act 1997 or the nominated currency period, apply to each aspect of development in this permit¹. For information on when this permit¹

¹ Permit includes licences, approvals, permits, authorisations, certificates, sanctions or equivalent/similar as required by legislation administered by the Department of Environment and Resource Management and the Queensland Parks and Wildlife Service

takes effect and the relevant currency periods, please see point 3 in the Notice of Decision.

Contaminated Land

It is a requirement of the *Environmental Protection Act 1994* that if an owner or occupier of land becomes aware a Notifiable Activity (as defined by Schedule 2 of the *Environmental Protection Act 1994*) is being carried out on the 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 Department of Environment and Resource Management.

Environmentally Relevant Activities

The a fore mentioned 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

Don Arnold
Delegate
Department of Environment and Resource Management
03-AUG-2009

CONDITIONS OF APPROVAL

This approval only permits the following activities to be undertaken to the extent that the activity is otherwise lawful, and authorised.

ERA 16 Extractive and screening activities, threshold 2(d) - extracting, other than by dredging, in a year, more than 1,000,000t of material.

ERA16 Extractive and screening activities, threshold 3(c) – screening, in a year, more than 1000000t of material.

ERA21 Motor vehicle workshop operation- operating a workshop on a commercial basis or in the course of carrying on a commercial enterprise involving maintaining mechanical components, engine cooling radiators or body panels; spray-painting body panels; and detailing or washing relating to motor vehicles.

ERA8 Chemical storage Threshold 3(a) – storing 10m³ to 500m³ of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3.

- Schedule A – Activity
- Schedule B – Air
- Schedule C – Land
- Schedule D – Noise
- Schedule E – Social
- Schedule F – Waste
- Schedule G – Water

Schedule A – Activity

Prevent and/or Minimise Likelihood of Environmental Harm

- A1 A person carrying out an environmentally relevant activity (ERA), to which this approval relates, must take all reasonable and practicable measures to prevent and / or minimise the likelihood of environmental harm being caused.

Third Party Environmental Auditing

- A2 Compliance with conditions of this approval including the Site Based Management Plan required by condition [A16] must be audited within 3 months of commencement of activities.
- A3 The audit detailed in condition A2 must be conducted by a suitably qualified third party auditor, nominated by the holder of this approval and accepted by the administering authority.
- A4 In relation to the audit required by condition A2, the holder of this approval must submit a final version of the auditor's report to the administering authority within 28 days of completing the audit.
- A5 A suitably qualified third party auditor must certify in writing that the site base management plan has been prepared:

- a) by a suitably qualified person with at least 5 years experience in the relevant area;
- b) in a manner that is consistent with the requirements of condition [A18]; and
- c) by having regard to, and appropriately applying, the relevant guidelines (being those applicable on a national, state or a regional basis) which the third party auditor considers should be applied in undertaking the site based management plan including relevant Environment Australia, ANZECC and EPA guidelines where published.

A6 The total cost of the audit will be the responsibility of the holder of this approval.

Records

- A7 The holder of this approval must keep a copy of this approval in a location readily accessible to personnel carrying out the ERA.
- A8 All records required to be kept as a condition of this approval must be kept on the site to which this approval relates or at another location nominated by the holder of this approval and accepted by the administering authority.
- A9 All records required by this approval must be kept for 5 years.
- A10 Record, compile and keep all records required by this approval, including but not limited to monitoring results and training records, and present this information to the administering authority when requested.

Notification of Emergencies, Incidents and/or Non- compliance

- A11 As soon as practicable after, but within 24 hours of, any release of contaminants not in accordance with, or reasonably expected to not be in accordance with the conditions of this approval, the holder must notify the administering authority by telephone, facsimile or email.
- A12 A written notice detailing the following information must be provided to the administering authority within 14 days of any advice provided in accordance with condition A11:
 - a) the name of the operator, including their approval and registration numbers;
 - b) the name and telephone number of a designated contact person;
 - c) an estimate of the quantity and description of the substance released;
 - d) person/s involved;
 - e) the location, time and date of the release;
 - f) the suspected cause of the release;
 - g) a description of the effects of the release;
 - h) the results of any sampling performed in relation to the release;
 - i) actions taken to mitigate any environmental harm caused by the release; and
 - j) proposed actions to prevent a recurrence of the release.

Monitoring

- A13 A competent person(s) must conduct any monitoring required by this approval.

Equipment Calibration

- A14 All instruments, equipment and measuring devices used for measuring or monitoring in accordance with any condition of this approval must be calibrated, and appropriately and competently operated and maintained.

Maintenance Of Measures, Plant and Equipment

- A15 The operator of an activity to which this approval relates must:
- install all measures, plant and equipment necessary to ensure compliance with the conditions of this approval; and
 - maintain such measures, plant and equipment in a proper and efficient condition; and
 - operate such measures, plant and equipment in a proper and efficient manner.

Site Based Management Plan

- A16 From commencement of an activity to which this approval relates, an site based management plan (SBMP) must be implemented. The SBMP must identify all sources of environmental harm, including but not limited to the actual and potential release of contaminants, the potential impact of these sources and what actions will be taken to prevent the likelihood of environmental harm being caused. The SBMP must also provide for the review and 'continual improvement' in the overall environmental performance of all activities that are carried out under this approval.

The SBMP must address the following matters:

- Environmental commitments - a commitment by senior management to achieve specified and relevant environmental goals.
 - Identification of environmental issues and potential impacts.
 - Control measures for routine operations to minimise likelihood of environmental harm.
 - Contingency plans and emergency procedures for non-routine situations.
 - Organisational structure and responsibility.
 - Effective communication.
 - Monitoring of contaminant releases.
 - Conducting environmental impact assessments.
 - Staff training and awareness.
 - Waste prevention, treatment and disposal.
 - Record keeping.
 - Periodic review of environmental performance and continual improvement; and
 - Stormwater Management.
- A17 In relation to (m) above, the Stormwater Management section must cover at least the following issues:
- Reuse, treatment and disposal of contaminated stormwater;
 - Prevention of incident stormwater and stormwater runoff from contacting wastes, contaminants or disturbed areas;
 - Diversion of upstream runoff away from areas containing wastes, contaminants or exposed or disturbed earthen surfaces;
 - Minimisation of the size of contaminated and exposed or disturbed earthen surfaces areas;
 - Installation of silt and rubbish traps, erosion protection measures, sedimentation basins and stormwater diversion drains; and
 - Ensuring final treatment ponds are of high enough quality to meet stormwater release limits.
- A18 The site based management plan must not be implemented or amended in a way that contravenes any condition of this approval.

Spills

- A19 An appropriate spill kit, personal protective equipment and relevant operator instructions/emergency procedure guides for the management of wastes and chemicals associated with the activity must be kept at the site.
- A20 Anyone operating under this approval must be trained in the use of spill kits, personal protective equipment and relevant operator instructions/emergency procedure guides. Written records of such training are to be maintained.

Acid Sulfate Soils

- A21 Acid sulfate soils must be managed such that contaminants are not directly or indirectly released to waters.

Training

- A22 Anyone operating under this approval must be trained in the relevant aspects of this approval. Written records of such training are to be maintained.

Financial Assurance

- A23 Financial assurance must be provided to the administering authority in compliance with the following requirements:
- (a) By the date requested by the administering authority a cash management account for the authorised place must be established with the Queensland Treasury Corporation to hold payments made pursuant to the Environmental Protection Act 1994 ('the Act') or pursuant to this agreement made with the Crown subject to the direction of the administering authority or the Minister,
 - (b) the registered operator of the ERA to which this approval relates must at each anniversary date of the registration certificate, pay the amount calculated to the Crown's cash management account;
 - (c) the registered operator of the ERA to which this approval relates must submit with the annual return a copy of the previous year's documentation as proof of payment of the financial assurance to the Crown;
 - (d) any administrative costs and fees of the trust fund referred to in (a) must be paid by the registered operator of the ERA to which this approval relates; and
 - (e) that any tax payable arising out of the operation of the trust fund must be paid by the registered operator to which this approval relates.
- A24 Redemption of the funds held in the cash management account must not be applied for until it is demonstrated to the administering authority that the above site has been rehabilitated to the satisfaction of the administering authority.
- A25 Condition A23 and A24 are only applicable if the responsibility of ownership for the activity changes. In this case the administering authority may, require the person who is, or has applied to be, the registered operator for the activity to give the administering authority financial assurance consistent with condition A23 and A24.

END OF CONDITIONS FOR SCHEDULE A

**Schedule B - Air
Dust Nuisance**

- B1 Effective dust control measures shall be applied to ensure that dust and/or particulate matter resulting from the activity does not cause an environmental nuisance at any nuisance sensitive place.
- B2 The release of dust and/or particulate matter resulting from the activity must not cause an environmental nuisance at any nuisance sensitive place.
- B3 Release of dust or particulates, exceeding the following levels, when measured at any nuisance sensitive place, is considered as an environmental nuisance:
- a) dust deposition of 4.0 grams per square metre per month, when measured in accordance with Australian Standard AS 3580.10:2003 *Methods of sampling and analysis of ambient air – Determination of particulate matter – Deposited matter – Gravimetric method* (or more recent edition); or
 - b) a concentration of particulate matter with an aerodynamic diameter of less than 10 micrometres (PM₁₀) suspended in the atmosphere of 50 micrograms per cubic metre over a 24 hour averaging period, at a nuisance sensitive place downwind of the site, when monitored in accordance with:
 - i) 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
 - ii) any alternative method of monitoring PM₁₀ that may be permitted by the *Air Quality Sampling Manual* as published from time to time by the administering authority.
- B4 When requested by the administering authority, dust and particulate monitoring must be undertaken within a reasonable timeframe nominated by the administering authority, to investigate any complaint of environmental nuisance caused by dust and/or particulate matter. The results of the monitoring must be notified to the administering authority within 7 days following completion of the monitoring. Monitoring must be carried out at a place(s) relevant to the potentially affected dust sensitive place and at upwind control sites and must include:
- a) for a complaint alleging dust nuisance, dust deposition; and
 - b) for a complaint alleging adverse health effects caused by dust, the concentration per cubic metre of particulate matter with an aerodynamic diameter of less than 10 micrometre (µm) (PM₁₀) suspended in the atmosphere over a 24hr averaging time.

END OF CONDITIONS FOR SCHEDULE B

Schedule C – Land

Land

- C1 As soon as practicable, but no later than 6 months after completing the extraction activities, disturbed areas of the site must be rehabilitated. This includes rehabilitating all disturbed areas such as slopes, borrow pits, stockpile storage, and sedimentation basins in a manner such that:
- all disturbed land is reshaped to a stable landform and is not subject to slumping;
 - the potential for erosion of the site is minimised;
 - the surface drainage lines are re-established;
 - topsoil is reinstated on areas where revegetation is possible;
 - suitable vegetation species have been planted at a type and density consistent with the sites proposed future land use;
 - the likelihood of environmental nuisance being caused by release of dust is minimised;
 - the quality of stormwater, water and seepage released from the site is such that releases of contaminants do not cause environmental harm;
 - the water quality of any residual water bodies meets criteria for subsequent uses and does not cause environmental harm; and
 - infrastructure is removed from the site.
- C2 Rehabilitation of disturbed areas must take place progressively as works are staged and new areas of extraction are commenced.

Rehabilitation Management Report

- C3 Complete an investigation into rehabilitation of disturbed areas and submit a site rehabilitation plan at least two (2) years before the closure of the site and its activities for DERM's review, comment and acceptance. On acceptance of the criteria proposed in the rehabilitation management plan, the criteria must be specified in the development approval conditions.

The rehabilitation management plan must, at a minimum:

- map existing areas of rehabilitation;
 - develop design objectives for rehabilitation of disturbed areas and post quarry land uses across the site;
 - specify soil characteristics, soil analysis, soil separation for use on rehabilitation;
 - detail rehabilitation methods applied to areas;
 - contain landform design criteria including end of quarry design;
 - detail how landform design will be consistent with the proposed future use;
 - Identify success criteria for areas and itemize revegetation criteria;
 - explain planned native vegetation rehabilitation areas and corridors;
 - identify at least a minimum of one (1) reference and three (3) rehabilitation sites to be used to develop rehabilitation success criteria;
 - describe rehabilitation indicators and the monitoring program to be used;
 - develop a contingency plan for rehabilitation maintenance or redesign;
 - describe end of quarry landform design plan and post quarry land uses across the site.
- C4 Maintenance of rehabilitated areas must take place to ensure:
- erosion control measures remain effective;
 - plants show healthy growth;
 - any weed infestations are removed and prevented from reoccurring;
 - plants that have not taken, died or have become diseased are removed and replaced as soon as practical;
 - significant plant losses are examined for possible causes;
 - the rehabilitated land should be capable of withstanding normal disturbances such as fire or flood; and
 - rehabilitated ecosystems must be sustainable in the long-term.

- C5 For excavations that are to remain at the completion of extraction activities, the holder of the registration certificate:
- a) must provide safe access to the excavation; and
 - b) must ensure that the excavated areas are surrounded by a rock bund and/or fences to make the area safe to the general public; and
 - c) must ensure that water quality in any remaining excavation or from seepage released from the site, complies with the appropriate water quality guidelines nominated by the Queensland Water Quality Guidelines; however
 - d) if the quality of waters in the vicinity of the extraction does not comply with those Guideline values due to the occurrence of natural minerals sourced from the undisturbed geological setting, c) does not apply to the extent of the natural contamination.
- C6 Topsoil must be:
- a) removed, where practicable, from areas to be significantly disturbed prior to the commencement of extraction activities; and
 - b) stockpiled in a manner that will preserve its biological and chemical integrity; and
 - c) used for onsite rehabilitation purposes.
- C7 No clearing or disturbance is to occur within 20m of the protected vegetation areas.

Preventing Contaminant Release to Land

- C8 Activities on site must be conducted in a way that prevents any potential or actual release of contaminants to land.
- C9 Spillage of all chemicals and fuels must be contained within an on-site containment system and controlled in a manner that prevents environmental harm.
- C10 The maintenance and cleaning of vehicles and any other equipment or plant must be carried out in areas where contaminants are contained within an on-site containment system and controlled in a manner that prevents environmental harm
- C11 Any spillage of wastes, contaminants or other materials must be cleaned up as quickly as practicable. Such spillages must not be cleaned up in a way that releases such wastes, contaminants or materials to any stormwater drainage system, roadside gutter or waters.
- C12 All petroleum product storages must be designed, constructed and maintained in accordance with AS 1940 - *Storage and Handling of Flammable and Combustible Liquids*.

END OF CONDITIONS FOR SCHEDULE C

3/8/09

Schedule D – Noise**Noise Nuisance**

- D1 Noise from the ERA must not cause an environmental nuisance at any nuisance sensitive place or commercial place

Noise Monitoring

- D2 When requested by the administering authority, noise monitoring must be undertaken and recorded, to investigate any complaint about noise nuisance being caused by the activity, and the noise monitoring results notified to the administering authority within 7 days.
- D3 The method of measurement and reporting of noise levels in response to any noise monitoring conducted under this approval must be in accordance with the most recently published edition of the administering authorities *Noise Measurement Manual* or an equivalent authoritative document approved by the administering authority (eg. AS 1055 *Acoustics – Description and measurement of environmental noise*)

Blasting

- D4 Any blasting activities, must be carried out in such a manner that if blasting noise propagates to a nuisance sensitive place, then the airblast overpressure must not:
- a) be more than 115 dB(Lin) Peak for 9 out of any 10 consecutive blasts; and
 - b) exceed 120 dB(Lin) Peak for any single blast.
- D5 Blasting must not occur on Sundays and public holidays. Excluding emergency circumstances (noted below), blasting must only occur during the hours of 9.00 am to 3.00 pm Monday to Friday and 9.00 am to 1.00 pm on Saturdays.

Note: Blasting must not be conducted at times different from the prescribed blasting schedule except in emergency circumstances where rain, lightning, other atmospheric conditions, or the safety of the approval holder or public requires unscheduled detonation.

- D6 When blasting is carried out, a monitoring program must be implemented. The monitoring program must be representative of conditions at nuisance sensitive places within 5 kilometres of the blast area, and must measure airblast overpressure & vibration in accordance with the conditions of this approval.
- D7 When requested by the administering authority, the results of blasting monitoring must be reported to the administering authority within 3 days.

In conjunction with monitoring, records must be kept of the following:

- a) location, date and time of recording;
- b) location of the blast(s) within the site (including which bench level);
- c) atmospheric conditions including temperature, relative humidity, temperature gradient (if such information can be obtained), cloud cover, wind speed and direction;
- d) distance from blast site to noise affected building(s) or structure(s);
- e) airblast overpressure level (dB_{Lin} peak);
- f) peak particle velocity (mms⁻¹); and
- g) effects due to extraneous factors.

- D8 Vibration must not be caused, permitted or allowed to transmit from blasting operations, which causes or is likely to cause a nuisance at any nuisance sensitive place.
- D9 Vibration from blasting operations is not considered to be a nuisance if monitoring shows that vibration does not exceed the following levels in the time periods specified in the table below.

Vibration parameter	Vibration measured at a nuisance sensitive place	
	Monday to Friday 9 am. to 3 pm. Saturday 9 am. to 1 pm.	Sundays and public holidays
Peak particle velocity (mms^{-1}).	Blasting operations must be carried out in such a manner that if ground vibration should propagate to a noise sensitive place, the ground-borne vibration must not exceed: 1. 5 mms^{-1} for 9 out of any 10 consecutive blasts initiated; and 2. any single blast not to exceed 10 mms^{-1} .	No blasting to occur.

END OF CONDITIONS FOR SCHEDULE D

Schedule E – Social Complaint Response

- E1 The operator of the activity must record the following details for all complaints received and provide this information to the administering authority on request:
- time, date, name and contact details of the complainant;
 - the allegation made by the complaint;
 - details of communications with the complainant;
 - any investigations undertaken;
 - conclusions formed; and
 - any actions taken.
- E2 The operator of the activity must attempt to make contact with any complainant within 24 hours of a complaint being received and initiate prompt complaint resolution measures.

END OF CONDITIONS FOR SCHEDULE E

Schedule F – Waste Waste

- F1 All waste (not including overburden) generated in carrying out the activity must be disposed of at a facility that can lawfully accept that waste.
- F2 Waste, including vegetation matter, must not be burnt on site.
- F3 A record of all regulated waste must be kept detailing the following information:
- date of pickup of waste;
 - description of waste;
 - quantity of waste;
 - origin of the waste; and
 - destination of the waste.

Note: Trackable wastes as listed in Schedule 1 of the Environmental Protection (Waste Management) Regulation 2000 are not covered by this condition. Trackable wastes have similar recording requirements to this condition in accordance with a waste tracking system established under the above Regulation.

END OF CONDITIONS FOR SCHEDULE F

Schedule G – Water Erosion Protection Measures And Sediment Control

- G1 Contaminants other than settled/treated stormwater runoff waters must not be released from the site to surface waters or the bed or banks of surface waters.
- G2 Erosion protection measures and sediment control measures must be implemented and maintained to minimise:
- G3
- erosion of soils in areas disturbed by the activity; and
 - the release of sediment to any waters.

Water velocities through temporary watercourse diversions around the works area must be maintained similar to pre-work velocities during such diversions, and must be re-instated once quarrying works are completed.

Stormwater Management

- G4 Suitable banks and/or diversion drains must be installed and maintained so that all stormwater falling up gradient from the disturbed areas, including extraction and storage areas, is diverted away from entering any ponds or other structures used for the storage or treatment of contaminants or waste.
- G5 All waters flowing over disturbed areas including but not limited to the extraction area and storage areas, must be diverted to an onsite sediment basin.
- G6 Minimum design specifications for on site sediment control measures are as follows:
- the minimum size of any sediment basin must be sufficient to contain the contaminated runoff expected from a 24 hour storm with an average recurrence interval of 1 in 10 years.
 - water retaining structures must be designed to prevent the influx of surface water from adjacent water courses from a 24 hour storm with an average recurrence interval of 1 in 10

years.

- drainage structures must be sufficient to convey the runoff from a 24 hour storm with an average recurrence interval of 1 in 10 years.
- in the event of site flooding, flow paths must be designed to minimise re-suspension of fines or slimes.
- site discharge spillways must be constructed of, and built in, competent materials.

G7

All sedimentation basins used for the storage or treatment of contaminants or wastes at or on the authorised place must be constructed, installed and maintained:

- a) so as to minimise the likelihood of any release of effluent through the bed or banks of the pond to any waters (including ground water);
- b) so that a freeboard of not less than 0.5 metres is maintained and recorded at all times, except in emergencies;
- c) in maintaining the 0.5m freeboard, the measured concentration of total suspended solids in any discharge to waters, must be less than 50mg/L'; and
- c) so as to ensure the stability of the ponds' construction.

G8

To ensure compliance with the above condition (G7.c) TSS must be measured daily upon discharge.

END OF CONDITIONS FOR SCHEDULE G

DEFINITIONS

Words and phrases used throughout this permit¹ are defined below. Where a definition for a term used in this permit¹ is sought and the term is not defined within this permit¹ the definitions provided in the relevant legislation shall be used.

Activity means –

an environmentally relevant activity, or associated auxiliary activity to which this approval relates.

Administering authority means –

- a) for a matter, the administration and enforcement of which has been devolved to a local government under section 514 of the *Environmental Protection Act 1994* – the local government; or
- b) for all other matters – the Chief Executive of the Department of Environment and Resource Management; or
- c) another State Government Department, Authority, Storage Operator, Board or Trust, whose role is to administer provisions under another enacted legislation.

Approval means –

'notice of development application decision' or 'notice of concurrence agency response' under the *Integrated Planning Act 1997*.

Authorised place means –

the place authorised under this development approval for the carrying out of the specified environmentally relevant activities.

Bund means –

- a) an earth mound or similar structure (e.g. a concrete block wall), whether impervious or not, constructed to contain spilled material (e.g. petrol, diesel, oil etc.); or
- b) a structure to prevent or reduce soil erosion.

Contaminant means – (Section 11 of the EP Act)

- a) a gas, liquid or solid; or
- b) an odour; or
- c) an organism (whether alive or dead), including a virus; or
- d) energy, including noise, heat, radioactivity and electromagnetic radiation; or
- e) a combination of contaminants.

Deposit means –

drop, place or throw a contaminant in waters or onto a place or releases the contaminant or otherwise cause it to move into waters or onto a place.

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.

Effective dust control system means –

a method, process, procedure or course of action that if taken, will minimise the likelihood of environmental nuisance being caused.

Environmental nuisance means – (Section 15 of the EP Act)

unreasonable interference or likely interference with an environmental value caused by:

- a) noise, dust, odour, light; or

- b) an unhealthy, offensive or unsightly condition because of contamination; or
- c) another way prescribed by regulation (e.g. unreasonable noise or dust emissions).

Impulse adjustment means –

an adjustment applied if impulsiveness is a significant characteristic of the sound within a measurement time interval. If impulsive components are clearly audible, the adjustment will be 5 dB(A). If the components are only just detectable, an adjustment of 2 dB(A) will be appropriate.

Infrastructure includes –

roads, tracks, bridges, culverts, dams, bores, buildings, fixed machinery, hardstand areas, pipelines, powerlines, airstrips, helipads etc., which are constructed or installed specifically for the project.

Nuisance sensitive place means –

any of the following places:

- a) a dwelling, residential allotment, mobile home or caravan park, residential marina or other residential premises; or
- b) a motel, hotel or hostel; or
- c) a library, childcare centre, kindergarten, school, college, university or other educational institution; or
- d) a hospital, surgery or other medical institution; or
- e) a park or garden that is open to the public (whether or not on payment of money) for use other than for sport or organised entertainment); or
- f) a protected area; or
- g) a place used as an office, business or commercial purposes;

and includes a place within the curtilage of such a place reasonably used by persons at that place.

Offensive means –

causing offence or displeasure; is disagreeable to the sense; disgusting; nauseous or repulsive.

Prescribed water contaminant –

as per Schedule 9 of the *Environment Protection Regulation 2008*.

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.

Registration certificate means –

a certificate given under section 73F of the EP Act to the principal holder of an ERA.

Release of a contaminant, includes –

- a) to deposit, discharge, emit or disturb the contaminant; and
- b) to cause or allow the contaminant to be deposited, discharged, emitted or disturbed; and
- c) to allow the contaminant to escape; and
- d) to fail to prevent the contaminant from escaping.

Site means land on or in which it is proposed to carry out the development approved under this development approval.

Tidal water means –

the sea and any part of a harbour or watercourse ordinarily within the ebb and flow of the tide at spring tides.

Topsoil means –

the surface layer of a soil profile, which is usually more fertile, darker in colour, better structured and supports greater biological activity than underlying layers. The surface layer may vary in depth depending on soil forming

factors, including parent material, location and slope, but generally is not greater than about 300mm in depth from the natural surface.

TSS means – total suspended solids.

Water means –

- a) water in a watercourse, lake or spring;
- b) underground water;
- c) overland flow water; or
- d) water that has been collected in a dam.

Watercourse means –

a river, creek or stream in which water flows permanently or intermittently-

- in a natural channel, whether artificially improved or not; or
- in an artificial channel that has changed the course of the watercourse.

END OF CONDITIONS



Enquiries Paul Ritchie
Telephone (07) 3330 5688
Your reference 653520
Our reference Project No: 336629 Permit No: SPDL02021511 File No: BNE22223

Department of
Environment and Resource
Management

Gladstone Ports Corporation
PO Box 259
GLADSTONE QLD 4580

22 June 2011

Sustainable Planning Act 2009 (Change to Development Approval)

Application (No. IPDE01487209 for development approval for assessable development to be carried out at 47 Guerassimoff Road Yarwun (Lots 71 on RP801113).

Pursuant to section 369 of the *Sustainable Planning Act 2009*, the Department of Environment and Resource Management (DERM) – Contaminated Land Unit (CLU) advises that the concurrence agency response issued by the DERM-CLU in May 2009 regarding the above development application still applies.

The DERM-CLU has noted the proposed amendments to this application and has no objection to these amendments.

Please note that it is a requirement under section 372 of the *Sustainable Planning Act 2009* that, as a concurrence agency, the DERM be provided with a written notice of the Assessment Manager's decision relating to this request.

Should you require any further information in relation to the above please do not hesitate to contact the above officer on the telephone number listed above.

Yours sincerely

Sch 4 - Signature

 Kim Barry
Delegate for the Chief Executive administering the
Environmental Protection Act 1994
Department of Environment and Resource Management

Information sheet

Sustainable Planning Act

Appeals

This information sheet is an extract from the Sustainable Planning Act 2009 (Reprint 1A effective 1 January 2010) providing information on appeals under that Act.

Chapter 7, Part 1, Division 8 Appeals to court relating to development applications and approvals

461 Appeals by applicants

- (1) An applicant for a development application may appeal to the court against any of the following—
 - (a) the refusal, or the refusal in part, of the development application;
 - (b) any condition of a development approval, another matter stated in a development approval and the identification or inclusion of a code under section 242;
 - (c) the decision to give a preliminary approval when a development permit was applied for;
 - (d) the length of a period mentioned in section 341;
 - (e) a deemed refusal of the development application.
- (2) An appeal under subsection (1)(a), (b), (c) or (d) must be started within 20 business days (the **applicant's appeal period**) after—
 - (a) if a decision notice or negotiated decision notice is given—the day the decision notice or negotiated decision notice is given to the applicant; or
 - (b) otherwise—the day a decision notice was required to be given to the applicant.
- (3) An appeal under subsection (1)(e) may be started at any time after the last day a decision on the matter should have been made.

462 Appeals by submitters—general

- (1) A submitter for a development application may appeal to the court only against—
 - (a) the part of the approval relating to the assessment manager's decision about any part of the application requiring impact assessment under section 314; or
 - (b) the part of the approval relating to the assessment manager's decision under section 327.
- (2) To the extent an appeal may be made under subsection (1), the appeal may be against 1 or more of the following—
 - (a) the giving of a development approval;
 - (b) any provision of the approval including—
 - (i) a condition of, or lack of condition for, the approval; or
 - (ii) the length of a period mentioned in section 341 for the approval.

- (3) However, a submitter may not appeal if the submitter—
 - (a) withdraws the submission before the application is decided; or
 - (b) has given the assessment manager a notice under section 339(1)(b)(ii).
- (4) The appeal must be started within 20 business days (the **submitter's appeal period**) after the decision notice or negotiated decision notice is given to the submitter.

463 Additional and extended appeal rights for submitters for particular development applications

- (1) This section applies to a development application to which chapter 9, part 7 applies.
- (2) A submitter of a properly made submission for the application may appeal to the court about a referral agency's response made by a prescribed concurrence agency for the application.
- (3) However, the submitter may only appeal against a referral agency's response to the extent it relates to—
 - (a) if the prescribed concurrence agency is the chief executive (environment)—development for an aquacultural ERA; or
 - (b) if the prescribed concurrence agency is the chief executive (fisheries)—development that is—
 - (i) a material change of use of premises for aquaculture; or
 - (ii) operational work that is the removal, damage or destruction of a marine plant.
- (4) Despite section 462(1), the submitter may appeal against the following matters for the application even if the matters relate to code assessment—
 - (a) a decision about a matter mentioned in section 462(2) if it is a decision of the chief executive (fisheries);
 - (b) a referral agency's response mentioned in subsection (2).

464 Appeals by advice agency submitters

- (1) Subsection (2) applies if an advice agency, in its response for an application, told the assessment manager to treat the response as a properly made submission.
- (2) The advice agency may, within the limits of its jurisdiction, appeal to the court about—
 - (a) any part of the approval relating to the assessment manager's decision about any part of the application requiring impact assessment under section 314; or
 - (b) any part of the approval relating to the assessment manager's decision under section 327.
- (3) The appeal must be started within 20 business days after the day the decision notice or negotiated decision notice is given to the advice agency as a submitter.
- (4) However, if the advice agency has given the assessment manager a notice under section 339(1)(b)(ii), the advice agency may not appeal the decision.

465 Appeals about decisions relating to extensions for approvals

- (1) For a development approval given for a development application, a person to whom a notice is given under section 389, other than a notice for a decision under section 386(2), may appeal to the court against the decision in the notice.
- (2) The appeal must be started within 20 business days after the day the notice of the decision is given to the person.

- (3) Also, a person who has made a request under section 383 may appeal to the court against a deemed refusal of the request.
- (4) An appeal under subsection (3) may be started at any time after the last day the decision on the matter should have been made.

466 Appeals about decisions relating to permissible changes

- (1) For a development approval given for a development application, the following persons may appeal to the court against a decision on a request to make a permissible change to the approval—
 - (a) if the responsible entity for making the change is the assessment manager for the application—
 - (i) the person who made the request; or
 - (ii) an entity that gave a notice under section 373 or a pre-request response notice about the request;
 - (b) if the responsible entity for making the change is a concurrence agency for the application—the person who made the request.
- (2) The appeal must be started within 20 business days after the day the person is given notice of the decision on the request under section 376.
- (3) Also, a person who has made a request under section 369 may appeal to the court against a deemed refusal of the request.
- (4) An appeal under subsection (3) may be started at any time after the last day the decision on the matter should have been made.

467 Appeals about changing or cancelling conditions imposed by assessment manager or concurrence agency

- (1) A person to whom a notice under section 378(9)(b) giving a decision to change or cancel a condition of a development approval has been given may appeal to the court against the decision in the notice.
- (2) The appeal must be started within 20 business days after the day the notice of the decision is given to the person.

Chapter 7, Part 1, Division 9 Appeals to court about compliance assessment

468 Appeals against decision on request for compliance assessment

- (1) A person to whom an action notice has been given under section 405(5) about a request for compliance assessment of development, a document or work may appeal to the court against the decision in the notice.
- (2) The appeal must be started within 20 business days after the notice is given to the person.

469 Appeals against condition imposed on compliance permit or certificate

- (1) A person who is given a compliance permit or compliance certificate subject to any conditions may appeal to the court against the decision to impose the condition.
- (2) The appeal must be started within 20 business days after the day the compliance permit or compliance certificate is given to the person.

470 Appeals against particular decisions about compliance assessment

- (1) A person to whom any of the following notices have been given may appeal to the court against the decision in the notice—
 - (a) a notice of a decision on a request to change or withdraw an action notice;
 - (b) a notice under section 413(2)(c) about a decision to refuse a request to change a compliance permit or compliance certificate.
- (2) The appeal must be started within 20 business days after the day the notice is given to the person.

Chapter 7, Part 1, Division 11 Making an appeal to court

481 How appeals to the court are started

- (1) An appeal is started by lodging written notice of appeal with the registrar of the court.
- (2) The notice of appeal must state the grounds of the appeal.
- (3) The person starting the appeal must also comply with the rules of the court applying to the appeal.
- (4) However, the court may hear and decide an appeal even if the person has not complied with subsection (3).

482 Notice of appeal to other parties—development applications and approvals

- (1) An appellant under division 8 must give written notice of the appeal to—
 - (a) if the appellant is an applicant—
 - (i) the chief executive; and
 - (ii) the assessment manager; and
 - (iii) any concurrence agency; and
 - (iv) any principal submitter whose submission has not been withdrawn; and
 - (v) any advice agency treated as a submitter whose submission has not been withdrawn; or
 - (b) if the appellant is a submitter or an advice agency whose response to the development application is treated as a submission for an appeal—
 - (i) the chief executive; and
 - (ii) the assessment manager; and
 - (iii) any referral agency; and
 - (iv) the applicant; or
 - (c) if the appellant is a person to whom a notice mentioned in section 465(1) has been given—
 - (i) the chief executive; and
 - (ii) the assessment manager for the development application to which the notice relates; and
 - (iii) any entity that was a concurrence agency for the development application to which the notice relates; and
 - (iv) the person who made the request under section 383 to which the notice relates, if the person is not the appellant; or

- (d) if the appellant is a person mentioned in section 466(1)—
 - (i) the chief executive; and
 - (ii) the responsible entity for making the change to which the appeal relates; and
 - (iii) the person who made the request to which the appeal relates under section 369, if the person is not the appellant; and
 - (iv) if the responsible entity is the assessment manager—any entity that was a concurrence agency for the development application to which the notice of the decision on the request relates; or
 - (e) if the appellant is a person to whom a notice mentioned in section 467 has been given—the entity that gave the notice.
- (2) The notice must be given within—
- (a) if the appellant is a submitter or advice agency whose response to the development application is treated as a submission for an appeal—2 business days after the appeal is started; or
 - (b) otherwise—10 business days after the appeal is started.
- (3) The notice must state—
- (a) the grounds of the appeal; and
 - (b) if the person given the notice is not the respondent or a co-respondent under section 485—that the person may, within 10 business days after the notice is given, elect to become a co-respondent to the appeal by filing in the court a notice of election in the approved form.

483 Notice of appeals to other parties—compliance assessment

- (1) An appellant under division 9 must, within 10 business days after the day the appeal is started, give written notice of the appeal to—
- (a) if the appellant is a person to whom an action notice, compliance permit or compliance certificate has been given—
 - (i) the compliance assessor who gave the notice, permit or certificate; and
 - (ii) if the compliance assessor was a nominated entity of a local government and a copy of the request for compliance assessment was given to the local government under section 402—the local government; or
 - (b) if the appellant is a person to whom a notice mentioned in section 470(1) has been given—
 - (i) the entity that gave the notice; and
 - (ii) if the entity that gave the notice was a nominated entity of a local government and the written agreement of the local government was required to give the notice—the local government.
- (2) The notice must state the grounds of the appeal.

485 Respondent and co-respondents for appeals under div 8

- (1) Subsections (2) to (8) apply for appeals under sections 461 to 464.
- (2) The assessment manager is the respondent for the appeal.
- (3) If the appeal is started by a submitter, the applicant is a co-respondent for the appeal.
- (4) Any submitter may elect to become a co-respondent for the appeal.

- (5) If the appeal is about a concurrence agency's response, the concurrence agency is a co-respondent for the appeal.
- (6) If the appeal is only about a concurrence agency's response, the assessment manager may apply to the court to withdraw from the appeal.
- (7) The respondent and any co-respondents for an appeal are entitled to be heard in the appeal as a party to the appeal.
- (8) A person to whom a notice of appeal is required to be given under section 482 and who is not the respondent or a co-respondent for the appeal may elect to be a co-respondent.
- (9) For an appeal under section 465—
 - (a) the assessment manager is the respondent; and
 - (b) if the appeal is started by a concurrence agency that gave the assessment manager a notice under section 385—the person asking for the extension the subject of the appeal is a co-respondent; and
 - (c) any other person given notice of the appeal may elect to become a co-respondent.
- (10) For an appeal under section 466—
 - (a) the responsible entity for making the change to which the appeal relates is the respondent; and
 - (b) if the responsible entity is the assessment manager—
 - (i) if the appeal is started by a person who gave a notice under section 373 or a pre-request response notice—the person who made the request for the change is a co-respondent; and
 - (ii) any other person given notice of the appeal may elect to become a co-respondent.
- (11) For an appeal under section 467, the respondent is the entity given notice of the appeal.

486 Respondent and co-respondents for appeals under div 9

- (1) For an appeal under section 468 or 469—
 - (a) the compliance assessor is the respondent; and
 - (b) if the compliance assessor is a nominated entity of a local government and the appeal relates to a matter required by a local government—the local government is a co-respondent.
- (2) However, if the appeal is only about a matter required by the local government, the compliance assessor may apply to the court to withdraw from the appeal.
- (3) For an appeal under section 470—
 - (a) the entity that gave the notice to which the appeal relates is the respondent; and
 - (b) if the entity mentioned in paragraph (a) is a nominated entity of a local government and the local government did not agree to the request mentioned in section 470(1)—the local government is a co-respondent.
- (4) However, if the appeal is only about the local government's refusal of the request, the entity that gave the notice to which the appeal relates may apply to the court to withdraw from the appeal.

488 How an entity may elect to be a co-respondent

An entity that is entitled to elect to be a co-respondent to an appeal may do so, within 10 business days after notice of the appeal is given to the entity, by following the rules of court for the election.

489 Minister entitled to be party to an appeal involving a State interest

If the Minister is satisfied an appeal involves a State interest, the Minister may, at any time before the appeal is decided, elect to be a party to the appeal by filing in the court a notice of election in the approved form.

490 Lodging appeal stops particular actions

- (1) If an appeal, other than an appeal under section 465, 466 or 467, is started under division 8, the development must not be started until the appeal is decided or withdrawn.
- (2) If an appeal is about a condition imposed on a compliance permit, the development must not be started until the appeal is decided or withdrawn.
- (3) Despite subsections (1) and (2), if the court is satisfied the outcome of the appeal would not be affected if the development or part of the development is started before the appeal is decided, the court may allow the development or part of the development to start before the appeal is decided.

16 November 2005

Site ID: 12376
File Number: BNE22223
Enquiries to: Contaminated Land Unit
Telephone: (07) 322 58487

TICOR CHEMICAL PTY LTD
LEVEL 2/24 OUTRAM STREET
WEST PERTH PA 6005

CERTIFICATE OF APPROVAL OF A SITE MANAGEMENT PLAN

This document provides written notification that, in accordance with the *Environmental Protection Act 1994 (EP Act)*, a site management plan has been approved for the parcel of land described below, which is recorded on the Environmental Management Register (EMR). A copy of the suitability statement and the site management plan is attached.

Lot: 71 Plan: RP801113
CALLIOPE SHIRE COUNCIL

HANSON ROAD
THE NARROWS 4694

The owner may apply to the Environmental Protection Agency (EPA) to amend the site management plan in accordance with section 418 of the *EP Act*.

Under section 434 of the *EP Act*, a person must not contravene a site management plan.

The owner may apply for a review of, and appeal against, the decision to approve the site management plan within 14 days after receipt of this notice in accordance with sections 521 and 531 of the *EP Act*.

In accordance with the land being recorded on the EMR, the following requirements apply under section 421 of the *EP Act*:

If the owner proposes to dispose of the land to someone else, the owner must, before agreeing to dispose of the land, give written notice to the buyer:
if the particulars of the land are recorded in the EMR - that the particulars are recorded in the register; and
if the land is subject to a site management plan, details of the plan.

For further information regarding this notice please contact the Contaminated Land Unit, EPA on telephone (07) 322 58487.

Sch 4 - Signature

Delegate of Administering Authority
Environmental Protection Act 1994

Attachment B – Information to assist the search.

*Copy of Certificate of Approval of a Site Management Plan including Suitability Statement for Lot 71
RP801113.*

Released by EHP under the RTI Act 2009

SUITABILITY STATEMENT

DATE PRINTED: 16/11/2005

OWNER

TICOR CHEMICAL PTY LTD
LEVEL 2/24 OUTRAM STREET
WEST PERTH PA 6005

DATE OF ISSUE : 16/11/2005

PROPERTY DESCRIPTION

LOT : 71 PLAN : RP801113
HANSON ROAD
THE NARROWS 4694

CALLIOPE SHIRE COUNCIL
EMR Site ID: 12376 FILE REFERENCE: BNE22223

STUDIES UNDERTAKEN BY APPLICANT OR REQUESTED BY DIRECTOR

Site Assessment for Land Contamination Volume 2 - Appendices, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated September 1995, (Doc. No. RC5004-507 Rev 1).

Site Assessment for Land Contamination Volume 3 - Phase II and III investigations, Ticor Site, Gladstone, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated December 1995, (Doc. No. RC5004-510 Rev B).

Contaminated Site Assessment of Lot 71 on RP801113, Gladstone, Queensland, prepared for Ticor Chemical Company Pty Ltd, prepared by Environmental Ground, Water & Air Consultants Pty Ltd., dated August 2004, (Doc. No. BO421T1-REP1REV0)

Phase 2 Environmental Site Assessment (ESA) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 27 May 2004, (Doc no.47280-006_TICOR_LOT71C.doc).

Groundwater Monitoring Event (GME) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 8 August 2004, (Doc. No. 47280-009JULY 04 TICOR_Lot1C.doc).

Additional information provided by URS Australia Pty Ltd dated 10, 26 and 29 November 2004.

Further Investigation, Validation and Site management Plan, Former Ticor Chemicals Site - Lot 71 on RP801113, prepared for Ticor Chemicals Company Ltd, prepared by URS Australia Pty Ltd dated 1 September 2005, (Doc no. R001).

Additional information provided by URS Australia Pty Ltd dated 27th October 2005,

STATEMENT OF SUITABILITY

On the basis of the information supplied to this Department, the subject site is suitable for the following use(s) providing the site is used and managed as per the Site Management Plan attached as Annexure 1.

Suitable for Parks, recreational open space and playing fields; including secondary schools.

Other specific uses may be suitable for the site, please contact this Department for further advice. The suitability statement provides information on appropriate land uses at the date of effect. Subsequent uses of the site for notifiable activities or for situations where a hazardous contaminant is released into the soil may result in the need to review suitable uses or amend the attached site management plan.

ENVIRONMENTAL MANAGEMENT REGISTER

LOT : 71 PLAN : RP801113 is recorded on the Environmental Management Register with a Site Management Plan. A copy of the Site Management Plan is attached as Annexure 1.

Sch 4 - Signature

Delegate of Administering Authority
Environmental Protection Act 1994

ANNEXURE 1 - SITE MANAGEMENT PLAN

LOT : 71 PLAN : RP801113 FILE REF : BNE22223 PRINTED: 16/11/2005

DATE OF EFFECT : 16/11/2005

1.0 SUMMARY OF CONTAMINATION

This Site Management Plan (SMP) has been prepared for the land Lot 71 on RP 801113 located at the Narrows Gladstone. Portions of the site have formerly been used as a quarry, and subsequently for storage of chemicals and disposal of waste into landfills known as Landfills 1, 2 and 3 listed below. These chemicals and wastes were generated from the adjacent chemical manufacturing facility. The contamination was caused by storage of Baghouse soot, waste carbon and packaged sodium cyanide on storage pads. Three landfill areas (1, 2 and 3) remain on the site and are all shown in Figure 2.

- Landfill 1 contains non-regulated wastes and has not been used since 1996.
- Landfill 2 contains Schule Waste (carbon based filter cake) from former cyanide manufacturing plant located adjacent to the subject site.
- Landfill 3 contains construction waste from the former cyanide manufacturing facility on Lot 135 on RP 801113 as well as material that had been used as a road base to construct pads for the storage of various waste materials from the cyanide manufacturing plant as well as containerised cyanide product.

The strategy by which the contamination is managed is that all three landfills have been capped with a geocomposite liner underlying a minimum of 500 mm of compacted clay. The residual contaminated area is identified by the metes and bounds description outlined in Attachment 1.

Groundwater sampling in the vicinity of the identified landfills has not identified any heavy metal, cyanide or nitrogen compounds above drinking water guidelines. However, some minor exceedences of the ANZECC 2000 Fresh and Marine surface water guidelines (for slightly to moderately disturbed systems) for zinc have been observed. Note - weak and dissociable as well as free cyanide concentration in all groundwater samples analysed have been less than the laboratory detection limits.

2.0 OBJECTIVES OF THE SMP

The purpose of this SMP is to manage contamination on the site in a manner that protects human health and the environment.

3.0 ACHIEVEMENT AND MAINTENANCE OF OBJECTIVES

3.1 *Responsibility.* The owner of the land (as defined in the *Environmental Protection Act 1994*) is to ensure that this SMP and any variations approved or required by the administering authority are complied with. The obligations and conditions set out in this SMP bind the owner, from time to time, of the land.

3.2 *Site Use.* Providing the conditions of this approved SMP are complied with, the capped landfill areas as shown on Figure 2 and as per the metes and bounds description in attachment 1 are only suitable for open space uses. No buildings or services are to be placed on or through the identified capped areas. The remainder of the site is suitable for any use

3.3 *Provision of SMP to appropriate persons.* The owner must provide all persons involved in

building design and planning and all contractors and lessees conducting building and/or excavation works with a copy of the SMP prior to commencement of site works. All persons occupying or working on the site must comply with the requirements of the SMP.

3.4 Site Capping and Protective Barriers. The landfill capped areas as shown on Figure 1, and described in Attachment 1, have been capped with a geocomposite liner underlying 500 mm of compacted clay. The existing site capping stabilised surface, vegetative cover and protective barriers must be maintained in sound condition at all times.

3.5 Underground Services. All underground services must be constructed in either uncontaminated material or in trenches in which the services are surrounded by a minimum of 0.3m of uncontaminated fill to protect future maintenance works from contact with potentially contaminant fill.

In the event that new underground services or maintenance of existing services are required and these will result in disturbance of the permanent cap, then the landowner must ensure that the cap is replaced.

At the completion of all development works on the site, a plan must be submitted to the Administering Authority for inclusion with this SMP showing any underground services that have NOT been replaced during development.

The owner must provide any workers requiring access to underground services with a copy of SMP prior to commencement of any works and ensure that an appropriate Workplace Health and Safety Plan Workplace (WH&S plan) which conforms to the requirements of the *Workplace Health and Safety Act 1995* is designed and implemented to protect workers accessing underground services.

3.6 Soil Excavation & Removal. Any soil excavated from the identified capped areas on the site must be assessed for contaminants of concern to determine if the material is contaminated and to identify appropriate management and disposal/re-use options.

Representative sampling and analysis of soil for environmental purposes must be managed by a suitably qualified and experienced person in accordance with Section 381 of the *Environmental Protection Act 1994* (EP Act). Contaminated soil must not be removed off-site without a disposal permit in accordance with Section 424 of the EP Act.

At the completion of any excavation works in the identified capped areas the landfill cap must be replaced to meet the requirements of section 3.4 identified above or equivalent.

3.7 Unexpected Contamination. If during any site earthworks or excavation, offensive or noxious odours and/or evidence of gross contamination not previously detected is observed, site works are to cease in that area and action taken to immediately abate the environmental harm. The administering authority is to be notified immediately by telephone as well as by written notification within 2 business days of detection, and advised of appropriate remedial action.

Any remedial action is to be developed by an appropriately qualified and experienced person in accordance with Section 381 of the EP Act.

Administering authority approval is required before works can re-commence in the area.

3.8 General Environmental Protection. All earthworks are to comply with general environmental protection measures to avoid unwanted migration and deposition of soil. These measures include the control of dust, noise, stormwater runoff, sediment, erosion, spillage from haulage trucks and odour releases involving the handling or movement of contaminated material.

3.9 *Workplace Health and Safety.* A Workplace Health and Safety Plan (WH&S plan), which conforms to the requirements of the *Workplace Health and Safety Act 1995* is to be developed for any site excavation works in contaminated areas. The WH&S plan must specifically address contaminants of concern.

4.0 MONITORING AND REPORTING

4.1 *Monitoring of Surface covers.* The site must be inspected every 12 months to ensure that capping and protective barriers remain in sound condition at all times in accordance with section 3.4.

4.2 *Record keeping.* Records are to be kept of all inspections, any soil excavation in contaminated areas, disposal permits and site management plan compliance for review by the administering authority from time to time.

The annual period is to commence from the effective date of this plan.

This Site Management Plan (SMP) has been developed to manage site contamination risks present at the issue date. Subsequent uses of the site may result in the need to review the plan.

This SMP makes reference to a plan attachment, Figure 1 & 2, which are available from Administering Authority if required.

ATTACHMENT 1

The metes and bound description for the areas to be managed under the Site Management Plan for Lot 71 on RP801113 are as follows:

Landfill Cell No 1

Commencing at station 4 on RP801113 on a bearing of $280^{\circ}06'20''$ for a distance of 614.34m to the south east corner of Cell No. 1 being the point of commencement.

Thence on a bearing of $269^{\circ}30'50''$ for a distance of 16.56m
thence on a bearing of $277^{\circ}40'20''$ for a distance of 11.56m
thence on a bearing of $254^{\circ}11'$ for a distance of 39.29m
thence on a bearing of $262^{\circ}37'50''$ for a distance of 19.92m
thence on a bearing of $269^{\circ}15'40''$ for a distance of 31.38m
thence on a bearing of $354^{\circ}19'50''$ for a distance of 16.65m
thence on a bearing of $3^{\circ}32'50''$ for a distance of 19.98m
thence on a bearing of $65^{\circ}05'40''$ for a distance of 44.48m
thence on a bearing of $91^{\circ}39'20''$ for a distance of 26.90m
thence on a bearing of $106^{\circ}33'40''$ for a distance of 19.68m
thence on a bearing of $117^{\circ}02'20''$ for a distance of 25.11m
thence on a bearing of $123^{\circ}21'30''$ for a distance of 17.82m
thence on a bearing of $201^{\circ}19'20''$ for a distance of 16.51m

to the point of commencement and containing an area of 4946 sq. metres more or less.

Bearings are Geocentric Datum Australia 94 (GDA94)

Landfill Cell No 2

Commencing at station 4 on RP801113 on a bearing of $284^{\circ}27'$ for a distance of 574.33m to the south east corner of Cell No. 2 being the point of commencement.

Thence on a bearing of $278^{\circ}01'$ for a distance of 16.47m
thence on a bearing of $263^{\circ}34'10''$ for a distance of 19.65m
thence on a bearing of $302^{\circ}15'$ for a distance of 24.67m
thence on a bearing of $328^{\circ}15'50''$ for a distance of 15.24m
thence on a bearing of $3^{\circ}06'20'$ for a distance of 12.24m
thence on a bearing of $39^{\circ}39'40''$ for a distance of 11.91m
thence on a bearing of $86^{\circ}06'40''$ for a distance of 16.44m
thence on a bearing of $76^{\circ}15'$ for a distance of 45.58m
thence on a bearing of $109^{\circ}01'20''$ for a distance of 10.85m
thence on a bearing of $152^{\circ}06'30''$ for a distance of 14.45m
thence on a bearing of $183^{\circ}07'40''$ for a distance of 15.55m
thence on a bearing of $200^{\circ}39'10''$ for a distance of 18.71m
thence on a bearing of $233^{\circ}28'30''$ for a distance of 17.17m

to the point of commencement and containing an area of 3898 sq. metres more less.
Bearings are GDA94.

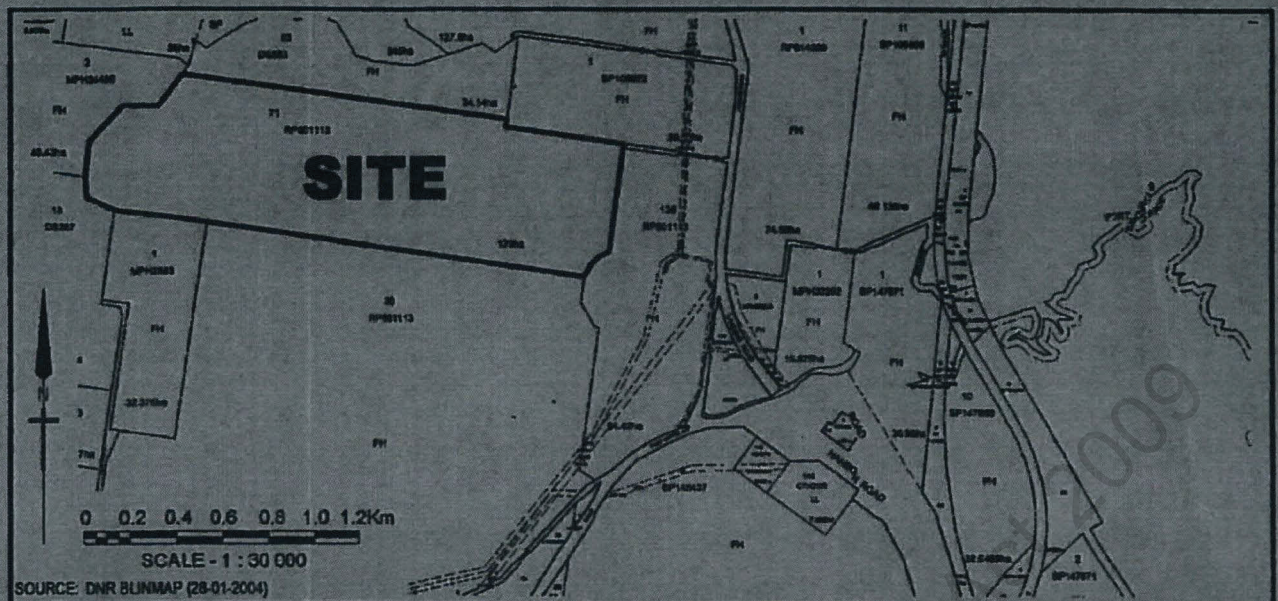
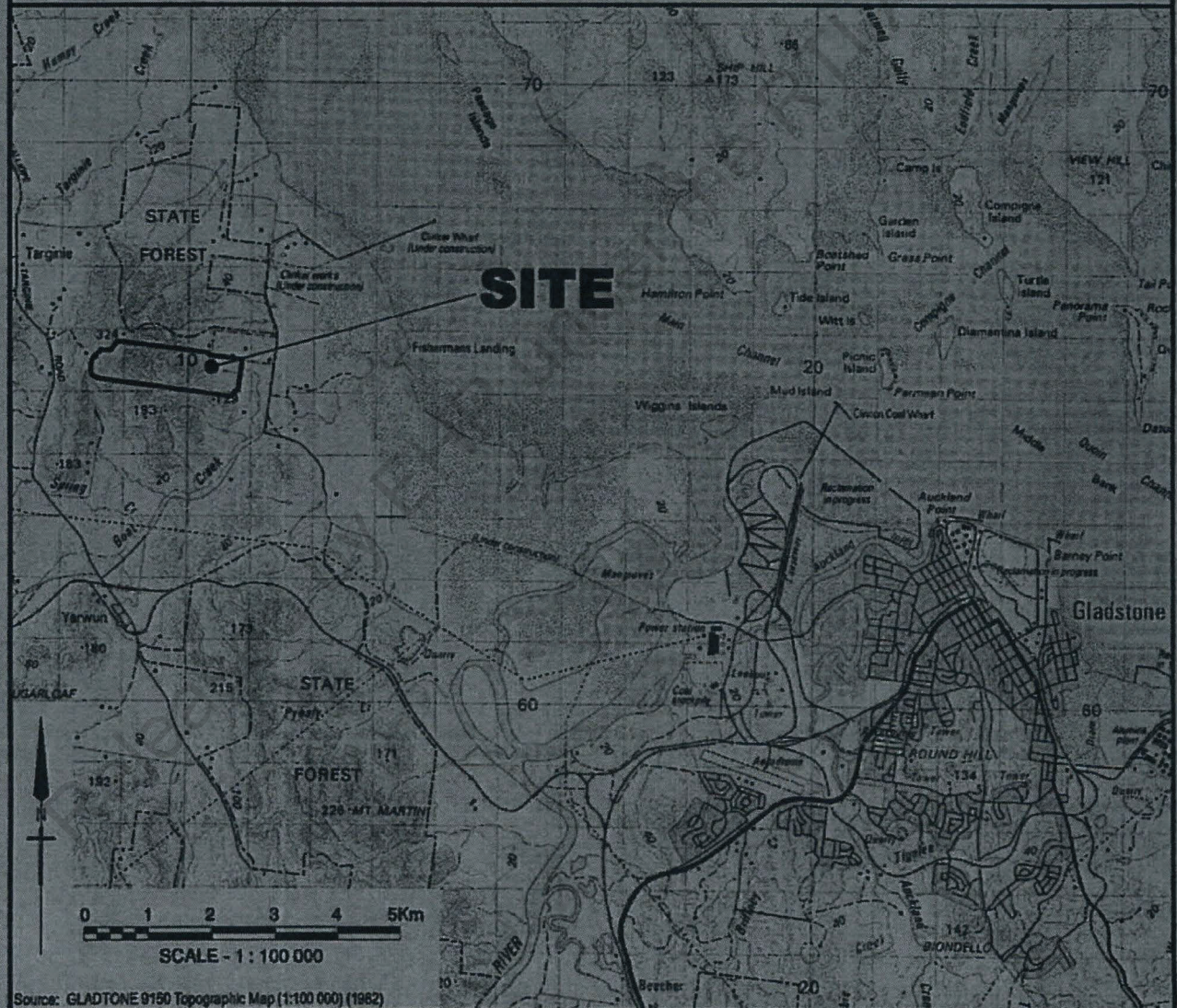
Landfill Cell No 3

Commencing at station 4 on RP801113 on a bearing of $15^{\circ}01'$ for a distance of 173.83m to the south east corner of Cell No. 3 being the point of commencement

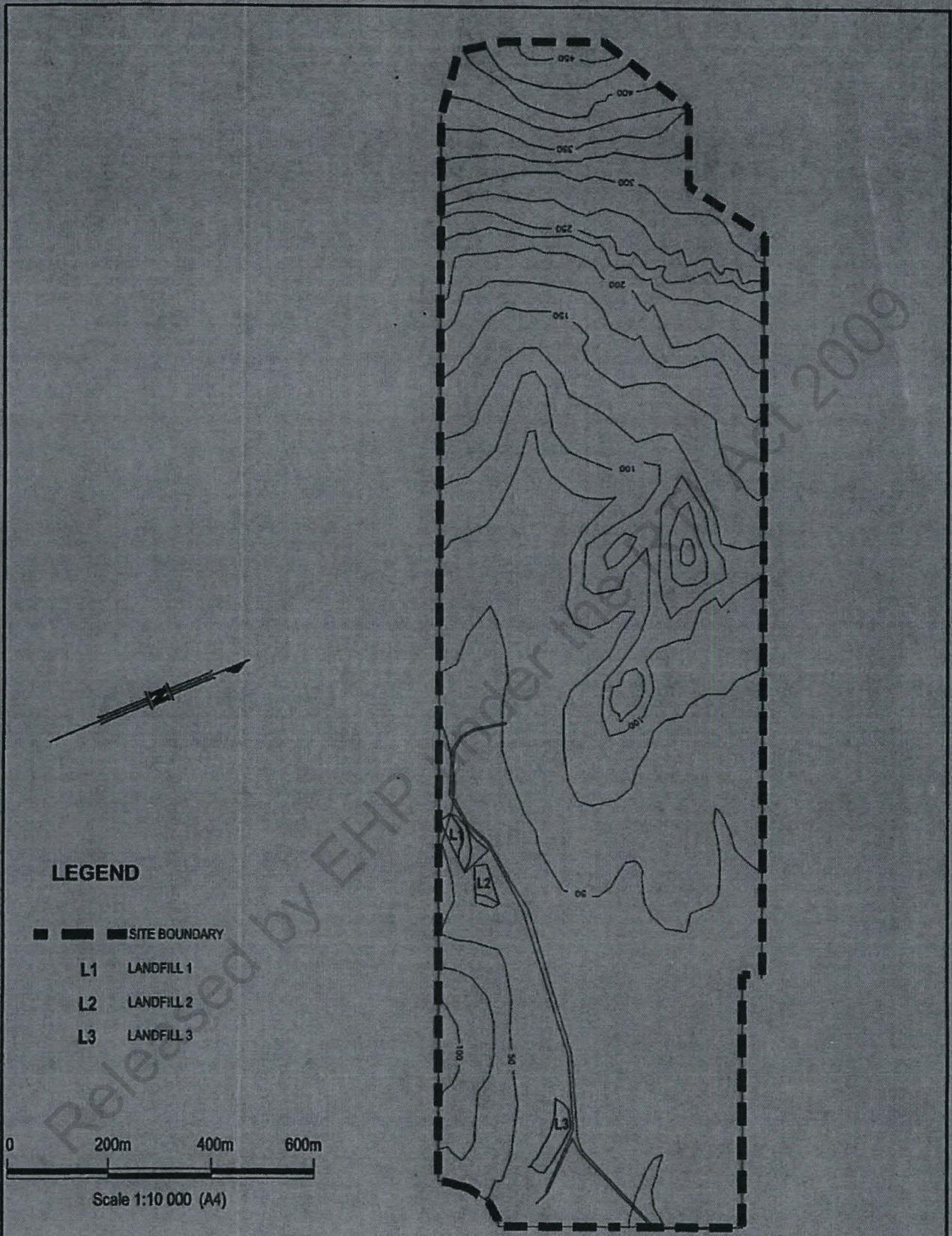
Thence on a bearing of $286^{\circ}34'20''$ for a distance of 13.92m
thence on a bearing of $305^{\circ}11'40''$ for a distance of 39.25m
thence on a bearing of $294^{\circ}41'40''$ for a distance of 18.79m
thence on a bearing of $301^{\circ}07'$ for a distance of 26.33m
thence on a bearing of $287^{\circ}50'40''$ for a distance of 38.04m
thence on a bearing of $276^{\circ}54'20''$ for a distance of 59.53m
thence on a bearing of $26^{\circ}02'40''$ for a distance of 25.66m
thence on a bearing of $49^{\circ}39'$ for a distance of 27.71m
thence on a bearing of $82^{\circ}14'40''$ for a distance of 28.48m
thence on a bearing of $83^{\circ}58'10''$ for a distance of 17.23m
thence on a bearing of $116^{\circ}08'10''$ for a distance of 49.74m
thence on a bearing of $120^{\circ}53'40''$ for a distance of 40.94m
thence on a bearing of $121^{\circ}33'40''$ for a distance of 29.25m
thence on a bearing of $130^{\circ}25'$ for a distance of 19.21m
thence on a bearing of $201^{\circ}21'$ for a distance of 45.97m

to the point of commencement and containing an area of 9696 sq metres more or less.

Bearings are on GDA94.



Client	Project SITE MANAGEMENT PLAN LOT 71 on RP801113, TICOR GLADSTONE, QLD	Title SITE LOCATION
Drawn: LL	Approved: M.D.	Date: 21-10-2005
	Figure: 1	Rev: A



Source:		Project		Title	
Client		SITE MANAGEMENT PLAN LOT 71 on RP801113, TICOR GLADSTONE, QLD		LANDFILL LOCATIONS	
		Drawn: LL	Approved: M.D.	Date: 21-10-2005	Rev. A
		Job No: 4260 5766	File No: 42605766-a-008.dwg	Figure: 2	A4



**Queensland
Government**

Department of Environment and Heritage Protection (EHP)
ABN 46 640 294 485
Contaminated Land Unit Level 7 400 George St Brisbane, Queensland 4001
GPO Box 2454 Brisbane QLD 4001 AUSTRALIA
Telephone (07) 3330 5685 Facsimile (07) 3330 5634
<http://www.ehp.qld.gov.au/land/contaminated-land/>

SUITABILITY STATEMENT

DATE PRINTED: 11/12/2012

APPLICANT

URS Australia Pty Ltd
Level 14, 240 Queen Street
BRISBANE QLD 4000

DATE OF ISSUE : 16/11/2005

PROPERTY DESCRIPTION

LOT : 71 PLAN : RP801113
HANSON ROAD
THE NARROWS 4694

Gladstone Regional Council
EMR Site ID: 12376 FILE REFERENCE: BNE22223

STUDIES UNDERTAKEN BY APPLICANT OR REQUESTED BY DIRECTOR

Site Assessment for Land Contamination Volume 2 - Appendices, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated September 1995, (Doc. No. RC5004-507 Rev 1).

Site Assessment for Land Contamination Volume 3 - Phase II and III investigations, Ticor Site, Gladstone, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated December 1995, (Doc. No. RC5004-510 Rev B).

Contaminated Site Assessment of Lot 71 on RP801113, Gladstone, Queensland, prepared for Ticor Chemical Company Pty Ltd, prepared by Environmental Ground, Water & Air Consultants Pty Ltd., dated August 2004, (Doc. No. BO421T1-REP1REV0)

Phase 2 Environmental Site Assessment (ESA) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 27 May 2004, (Doc no.47280-006_TICOR_LOT71C.doc).

Groundwater Monitoring Event (GME) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 8 August 2004, (Doc. No. 47280-009JULY 04 TICOR_Lot1C.doc).

Additional information provided by URS Australia Pty Ltd dated 10, 26 and 29 November 2004.

Further Investigation, Validation and Site management Plan, Former Ticor Chemicals Site - Lot 71 on RP801113, prepared for Ticor Chemicals Company Ltd, prepared by URS Australia Pty Ltd dated 1

September 2005, (Doc no. R001).

Additional information provided by URS Australia Pty Ltd dated 27th October 2005,

STATEMENT OF SUITABILITY

On the basis of the information supplied to this Department, the subject site is suitable for the following use(s) providing the site is used and managed as per the Site Management Plan attached as Annexure 1.

Suitable for Parks, recreational open space and playing fields; including secondary schools.

Other specific uses may be suitable for the site, please contact this Department for further advice. The suitability statement provides information on appropriate land uses at the date of effect. Subsequent uses of the site for notifiable activities or for situations where a hazardous contaminant is released into the soil may result in the need to review suitable uses or amend the attached site management plan.

ENVIRONMENTAL MANAGEMENT REGISTER

LOT : 71 PLAN : RP801113 is recorded on the Environmental Management Register with a Site Management Plan. A copy of the Site Management Plan is attached as Annexure 1.

Delegate of Administering Authority
Environmental Protection Act 1994



**Queensland
Government**

Department of Environment and Heritage Protection (EHP)
ABN 46 640 294 485
Contaminated Land Unit Level 7 400 George St Brisbane, Queensland 4001
GPO Box 2454 Brisbane QLD 4001 AUSTRALIA
Telephone (07) 3330 5685 Facsimile (07) 3330 5634
<http://www.ehp.qld.gov.au/land/contaminated-land/>

SUITABILITY STATEMENT

DATE PRINTED: 11/12/2012

LOCAL GOVERNMENT AUTHORITY

The Chief Executive Officer
Gladstone Regional Council
PO Box 29
GLADSTONE QLD 4680

DATE OF ISSUE : 16/11/2005

PROPERTY DESCRIPTION

LOT : 71 PLAN : RP801113
HANSON ROAD
THE NARROWS 4694

Gladstone Regional Council
EMR Site ID: 12376 FILE REFERENCE: BNE22223

STUDIES UNDERTAKEN BY APPLICANT OR REQUESTED BY DIRECTOR

Site Assessment for Land Contamination Volume 2 - Appendices, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated September 1995, (Doc. No. RC5004-507 Rev 1).

Site Assessment for Land Contamination Volume 3 - Phase II and III investigations, Ticor Site, Gladstone, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated December 1995, (Doc. No. RC5004-510 Rev B).

Contaminated Site Assessment of Lot 71 on RP801113, Gladstone, Queensland, prepared for Ticor Chemical Company Pty Ltd, prepared by Environmental Ground, Water & Air Consultants Pty Ltd., dated August 2004, (Doc. No. BO421T1-REP1REV0)

Phase 2 Environmental Site Assessment (ESA) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 27 May 2004, (Doc no.47280-006_TICOR_LOT71C.doc).

Groundwater Monitoring Event (GME) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 8 August 2004, (Doc. No. 47280-009JULY 04 TICOR_Lot1C.doc).

Additional information provided by URS Australia Pty Ltd dated 10, 26 and 29 November 2004.

Further Investigation, Validation and Site management Plan, Former Ticor Chemicals Site - Lot 71 on

RP801113, prepared for Tior Chemicals Company Ltd, prepared by URS Australia Pty Ltd dated 1 September 2005, (Doc no. R001).

Additional information provided by URS Australia Pty Ltd dated 27th October 2005,

STATEMENT OF SUITABILITY

On the basis of the information supplied to this Department, the subject site is suitable for the following use(s) providing the site is used and managed as per the Site Management Plan attached as Annexure 1.

Suitable for Parks, recreational open space and playing fields; including secondary schools.

Other specific uses may be suitable for the site, please contact this Department for further advice. The suitability statement provides information on appropriate land uses at the date of effect. Subsequent uses of the site for notifiable activities or for situations where a hazardous contaminant is released into the soil may result in the need to review suitable uses or amend the attached site management plan.

ENVIRONMENTAL MANAGEMENT REGISTER

LOT : 71 PLAN : RP801113 is recorded on the Environmental Management Register with a Site Management Plan. A copy of the Site Management Plan is attached as Annexure 1.

Delegate of Administering Authority
Environmental Protection Act 1994



**Queensland
Government**

Department of Environment and Heritage Protection (EHP)
ABN 46 640 294 485
Contaminated Land Unit Level 7 400 George St Brisbane, Queensland 4001
GPO Box 2454 Brisbane QLD 4001 AUSTRALIA
Telephone (07) 3330 5685 Facsimile (07) 3330 5634
<http://www.ehp.qld.gov.au/land/contaminated-land/>

SUITABILITY STATEMENT

DATE PRINTED: 11/12/2012

OWNER

GLADSTONE PORTS CORPORATION
PO BOX 259,
GLADSTONE DC QLD 4680

DATE OF ISSUE : 16/11/2005

PROPERTY DESCRIPTION

LOT : 71 PLAN : RP801113
HANSON ROAD
THE NARROWS 4694

Gladstone Regional Council
EMR Site ID: 12376 FILE REFERENCE: BNE22223

STUDIES UNDERTAKEN BY APPLICANT OR REQUESTED BY DIRECTOR

Site Assessment for Land Contamination Volume 2 - Appendices, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated September 1995, (Doc. No. RC5004-507 Rev 1).

Site Assessment for Land Contamination Volume 3 - Phase II and III investigations, Ticor Site, Gladstone, prepared for Dupont (Australia) Ltd., prepared by Kinhill Cameron McNamara dated December 1995, (Doc. No. RC5004-510 Rev B).

Contaminated Site Assessment of Lot 71 on RP801113, Gladstone, Queensland, prepared for Ticor Chemical Company Pty Ltd, prepared by Environmental Ground, Water & Air Consultants Pty Ltd., dated August 2004, (Doc. No. BO421T1-REP1REV0)

Phase 2 Environmental Site Assessment (ESA) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 27 May 2004, (Doc no.47280-006_TICOR_LOT71C.doc).

Groundwater Monitoring Event (GME) of Lot 71 RP801113 - Ticor Chemical Company Pty Ltd, Gladstone, Queensland, prepared for Ticor Chemical Company Limited, prepared by URS Australia Pty Ltd dated 8 August 2004, (Doc. No. 47280-009JULY 04 TICOR_Lot1C.doc).

Additional information provided by URS Australia Pty Ltd dated 10, 26 and 29 November 2004.

Further Investigation, Validation and Site management Plan, Former Ticor Chemicals Site - Lot 71 on RP801113, prepared for Ticor Chemicals Company Ltd, prepared by URS Australia Pty Ltd dated 1

September 2005, (Doc no. R001).

Additional information provided by URS Australia Pty Ltd dated 27th October 2005,

STATEMENT OF SUITABILITY

On the basis of the information supplied to this Department, the subject site is suitable for the following use(s) providing the site is used and managed as per the Site Management Plan attached as Annexure 1.

Suitable for Parks, recreational open space and playing fields; including secondary schools.

Other specific uses may be suitable for the site, please contact this Department for further advice. The suitability statement provides information on appropriate land uses at the date of effect. Subsequent uses of the site for notifiable activities or for situations where a hazardous contaminant is released into the soil may result in the need to review suitable uses or amend the attached site management plan.

ENVIRONMENTAL MANAGEMENT REGISTER

LOT : 71 PLAN : RP801113 is recorded on the Environmental Management Register with a Site Management Plan. A copy of the Site Management Plan is attached as Annexure 1.

Delegate of Administering Authority
Environmental Protection Act 1994



Enquiries Paul Ritchie
Telephone (07) 3330 5688
Your reference 653520
Our reference Project No: 336629 Permit No: SPDL02021511 File No: BNE22223

Department of
Environment and Resource
Management

Gladstone Ports Corporation
PO Box 259
GLADSTONE QLD 4580

22 June 2011

Sustainable Planning Act 2009 (Change to Development Approval)

Application (No. IPDE01487209 for development approval for assessable development to be carried out at 47 Guerassimoff Road Yarwun (Lots 71 on RP801113).

Pursuant to section 369 of the *Sustainable Planning Act 2009*, the Department of Environment and Resource Management (DERM) – Contaminated Land Unit (CLU) advises that the concurrence agency response issued by the DERM-CLU in May 2009 regarding the above development application still applies.

The DERM-CLU has noted the proposed amendments to this application and has no objection to these amendments.

Please note that it is a requirement under section 372 of the *Sustainable Planning Act 2009* that, as a concurrence agency, the DERM be provided with a written notice of the Assessment Manager's decision relating to this request.

Should you require any further information in relation to the above please do not hesitate to contact the above officer on the telephone number listed above.

Yours sincerely

Sch 4 - Signature

Kim Barry
Delegate for the Chief Executive administering the
Environmental Protection Act 1994
Department of Environment and Resource Management

PALM

To: DACoordinationRockhampton; CW ES_Gladstone; Maxwell Aimee; Contaminated Land
Subject: Application: 464248 and 464250

**Please note: To assist with meeting statutory timeframes this application has been uploaded to SharePoint (see below).
The paper copy is for filing purposes only.**

A development application has been received and validated by Permit and Licence Management (PALM) in the Implementation and Support Unit (ISU). A review has been undertaken for the potential impacts of the proposed development on the State Interests administered by the department, including jurisdictional matters under the *Sustainable Planning Act 2009*.

Our findings suggest that the application is a Multi jurisdiction application. If however, you find additional triggers please contact PALM to discuss further action.

As the application is multi jurisdiction it is forwarded to your business group to commence assessment. The relevant DA coordination team will contact you regarding your timeframes to provide your response to them in order for your response to be included in the DERM coordinated response.

The copy of the application has been placed on SharePoint for access by you. Please click the attached link to take you to SharePoint. <http://sharepoint/sites/DevelopmentApplications/Shared%20Documents/Forms/AllItems.aspx>

Application Number:	464248 and 464250	
Project Number:	336629	
Project Director:	Tracey Beath	
Client Name:	Gladstone Ports Corporation	
Location:	Landing Road Yarwun	
Lot Plan:	Lot 71 on RP801113	
Assessment Manager:	DERM	
Agency Role:	Assessment Manager	
Application Type:	CHANGE OF DA (please note: IPA Permit number IPDE0148710; has been amended under the SPA legislation. New SPA Permit numbers SPDL02021411 and SPDE02021511 replace the IPA permit)	
Jurisdictions:	Contaminated Land and ERA 16 (2d), 16 (3c), 21 and 8 (3a)	
Date properly made/referred:	14/06/11	
ISU (PALM) Contact:	Karen Francis	
Sharepoint Folder:	Rockhampton	
Hardcopy sent to:	Contact Name:	Tracey Beath
	Business Unit:	CW Region – Rockhampton
	Postal Address:	PO Box 1762, Rockhampton QLD 4700

sch4p4(6) Personal i

Regards,
ISU

Released by EHP under the RTI Act 2009

DA Coordinator / Business Unit.....Ecotrack #.....336629
Client #.....CROW #.....63493
Track Job #.....SPDE02021411.....Application ID #.....IPDE01487109 464248 464250

DERM: CHANGE OF DEVELOPMENT APPROVAL

☒ Single

☒ Multi

☐ IPA

☐ SPA

REFERRAL TYPE:

☒ Assessment Manager

☐ Concurrence Agency

☐ Advice

☒ MCU

☐ RoL

☐ Ops Wks

☐ Building

DERM JURISDICTION:

☐ Water

☐ Vegetation

☐ Coastal

☒ Contaminated Land: Select one:

☐ UXO

☒ EMR/CLR

☐ Natural mineralisation

☐ Heritage# 6.....

☒ ERA(s) 16 2d 16 3c 21 8 39

TYPE OF CHANGE REQUESTED:

☐ Extension of the currency period

☐ Change to a DA (other than a change of condition)

☐ Change of conditions (previous approval)

☒ A change to or cancel condition

Application Received: 21/6/2011

Decision Due: 12/7/2011

Properly Made: 14/6/2011

PaLM Coordinator: KAREN FRANCIS

Company / Business Name: GUADSTONE PORTS CORPORATION

Individual or Contact Name: PETER O'SULLIVAN

Lot on Plan details: LOT 71 RP801113

Indicate by Yes ☒ or No ☐. Leave unmarked if not applicable
An ☒ in any of the checkboxes may indicate 'invalid' application

Request to Change (written advice provided)

☒

Forms Signed and Dated

☒

Name & Contact Details provided

☒

Owner's Consent (if required)

NA ☐

Real Property Description provided (Lot on Plan)

☒

Resource Entitlement (if required)

☐

Date issued:

☒ Is the application valid?

☐ CROW Updated

PaLM Processor.....

Receipt Details: Fees Correct ☒ N/A ☐

Receipt No. 4005215 Date: 14/6/11

Amount Paid \$ 257.50

Receipt sent to client Yes ☐ No ☐

Copy of Receipt attached ☐

Payment Method:

Cheque ☐

EFT ☐

Cash ☐

Credit ☐

Cheque No.

Drawer:

Record of consultation

Date 8/6/11	Person Contacted		Phone No	
	Information Requested: FEES REQUIRED PHONED CLIENT - HE IS CHECKING & WILL ADVISE			
	Response:			
	PaLM Staff			

Date	Person Contacted		Phone No	
	Information Requested:			
	Response:			
	PaLM Staff			

Date	Person Contacted		Phone No	
	Information Requested:			
	Response:			
	PaLM Staff			

ADDITIONAL NOTES



Request to change an existing approval template

(Sustainable Planning Act 2009 version 1.1 effective March 2010)

This template may be used for giving a written notice asking the responsible entity to make a permissible change to a development approval under section 369 of the *Sustainable Planning Act 2009* (SPA). It should be noted that if the responsible entity for the request has a form for the request, the request must be made using that form.

This template must be lodged with the following entity (the responsible entity) as applicable:

- If the change is to a condition imposed by a Minister under chapter 6, part 11, division 1 of SPA the template must be lodged with the Minister that imposed the condition
- If the approval was given by a Minister under chapter 6, part 11, division 2 of SPA the template must be lodged with the Minister that gave the approval
- If the change is to a condition of the approval imposed by a concurrence agency the template must be lodged with the concurrence agency
- If the approval was given by the Planning and Environment Court the template must be lodged with the Planning and Environment Court
- In all other cases the template must be lodged with the assessment manager for the original development application.

Attach extra pages if there is insufficient space on this template. Terms used in this template having the meaning given in the *Sustainable Planning Act 2009*.

1. Who is making the request?

Name/s (individual or company name in full)

GLADSTONE PORTS CORPORATION

For companies, contact name

PETER O'SULLIVAN

Postal address

PO Box 259

GLADSTONE, QLS. 4680

Contact phone number

(07) 4976 1280

Mobile number (non-mandatory)

Sch 4 - Personal information

Fax number (non-mandatory)

(07) 4976 1560

e-mail address (non-mandatory)

osullivanp

@gpc1.com.au



2. What are the details of the existing approval sought to be changed?

Type of approval	Identification number	Date decision notice or negotiated decision notice issued	Name of entity that issued the approval or imposed the condition sought to be changed
☒ Development permit	1PDL01487209	3 AUGUST 2009	THE DEPARTMENT OF ENVIRONMENT AND RESOURCE MANAGEMENT.
☐ Preliminary approval			

3. Is the approval for a mobile and temporary environmentally relevant activity (ERA)?

- ☒ No
- ☐ Yes—complete table A and then go to question 5

Table A—name of each local government area in which the mobile and temporary ERA is proposed to operate/ is operating

--

4. Location of the premises (complete table B and/or table C as applicable. Identify each lot in a separate row)

Table B—street address/lot for the premises or street address/lot on plan for the land adjoining or adjacent to the premises

- ☒ street address/lot on the plan
- ☐ street address/lot on plan for the land adjoining or adjacent to the premises (appropriate for development in water e.g. jetty, pontoon)

Street address				Lot on plan description		Local government area (e.g. Logan, Cairns)
Unit no.	Street no.	Street name and official suburb/ locality name	Post-code	Lot no.	Plan type and plan no.	
	47	GUERASSIMOFF ROAD YARWUN, QLD.	4694	71	RP801113	GLADSTONE

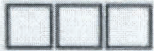


Table C—premises coordinates (appropriate for development in remote areas, over part of a lot or in water e.g. channel dredging in Moreton Bay)

Coordinates (note: place each set of coordinates in a separate row)				Zone reference	Datum	Local government area (if applicable)
Easting	Northing	Latitude	Longitude			
					☐ GDA94 ☐ WGS84 ☐ Other	

5. Details of the proposed change

REQUEST TO AMEND CONDITION DS OF DEVELOPMENT APPROVAL IPDE014871109
TO ALLOW BLASTING TO OCCUR BETWEEN 7:00AM AND 5:00PM MONDAY TO
SATURDAY. AMENDMENT IS REQUIRED TO PROVIDE CERTAINTY OF ROCK SUPPLY FOR BEND CLOSURE
WORKS.

6. Is owner's consent required for this request? (refer to notes at the end of this form for more information)

- ☒ No
☐ Yes—complete either table D or table E as applicable

Table D

Name of owner of the land	
I, the above-mentioned owner of the land, consent to the making of this request.	
Signature of owner of the land	
Date	

Table E

Name of owner of the land	
☐ The owner's written consent is attached	



7. Does the request involve a state resource prescribed under the *Sustainable Planning Regulation 2009*, schedule 14? (e.g. the application involves state land, or taking quarry materials. Refer to the notes at the end of this form for more information)

- ☒ No ☐ Yes—the written agreement of the chief executive from whom evidence would need to be obtained under the *Sustainable Planning Act 2009*, section 254(1) must be attached.

8. Has a pre-request response notice been given for this request?

- ☒ No ☐ Yes—a copy of the pre-request response notice must be attached to this request

9. Is a copy of this request required to be given to another entity under section 372 of the *Sustainable Planning Act 2009*? (refer to notes at the end of this form for more information)

- ☒ No ☐ Yes—complete Table F

Table F

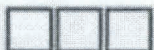
A copy of this request has been provided to the entities identified below (provide details for each entity given a copy of the request and the date the copy was given)

☐ Assessment manager for the original application	
☐ Concurrence agencies for the original application	
☐ Any other entity prescribed by a regulation	

10. Provide details of any other supporting information attached to this request

Notes for completing this template

- This template is not an approved form under the *Sustainable Planning Act 2009*. The entity responsible for deciding the request may have their own form for the purpose of making a written request to change an existing development approval. A change to an existing development approval may involve:
 - a change to an approval given by the assessment manager
 - a change to a condition imposed by a concurrence agency
 - a change to an approval given by the Minister under a Ministerial call in
 - a change to a condition imposed by the Minister under a Ministerial direction
 - a change to an approval given by the Planning and Environment Court



Question 6:

- Under section 371 of the Sustainable Planning Act 2009, if the person making the request is not the owner of the land to which the approval relates, the request must be accompanied by the owner's consent.
- However, owner's consent is not required if the approval:
 - relates to land that was acquisition land to which section 263(2)(d) of the Sustainable Planning Act 2009 applied when the application for the approval was made
 - is for building work or operational work for the supply of community infrastructure on land designated for the community infrastructure, or
 - the consent of the owner would not be required under section 263(1) of the Sustainable Planning Act 2009 if a development application were made for the requested change
- Also, owners' consent is not required if the responsible entity is satisfied that:
 - the number of owners of the land make it impracticable to obtain owners' consent, and the requested change does not materially affect the owners' land, or
 - having regard to the nature of the proposed change, the owner has unreasonably withheld consent and the requested change does not materially affect the owner's land.

Question 7:

- Section 370(3) and (4) of the Sustainable Planning Act 2009 requires that if an application for the development approval were made at the time of making this request and evidence under section 264(1) of the Sustainable Planning Act 2009 would be required to support the application, this request must be accompanied by the written agreement of the chief executive from whom evidence would be required under section 264(1). (Section 264 of the Sustainable Planning Act 2009 provides that if a development involves a State resource, a regulation may require the application to be supported by certain evidence prescribed under the regulation. Schedule 14 of the Sustainable Planning Regulation 2009 prescribes the State resources for which evidence is required to be given, and the evidence required, to support the application.)

Question 9:

- Section 372 of the Sustainable Planning Act 2009 requires that a copy of the request be given to:
 - the assessment manager for the original application, if the request is made to a concurrence agency, the Minister, or the court
 - any concurrence agencies for the original application, if the request is made to the assessment manager for the original application, the Minister or the court
 - any other entity prescribed by a regulation.
- However, a copy of the request is not required to be given to an entity that has given a pre-request response notice for the request.

OFFICE USE ONLY

Date received		Reference numbers	
---------------	--	-------------------	--

Queensland Government
Dept of Environment & Resource Management

ABN: 46 640 294 485

RECEIPT

Received from: GLADSTONE PORTS (CBA 27/5/11)

No.: 4005215

ABN/Address:

Description	Qty	Unit	Val	Extended	Discount	Ext Value	GST	Total Price
DEVEL APP GLADSTONE PORT IPDE014871109	1		257.50	257.50	0.00	257.50		257.50

Date: 14/06/11	Time: 12:15	DIRECTD	257.50	Tot Value:	257.50
Brch: csafin	SPer: sjm			GST:	0.00
CYC: 158679	Reg: 81			Tot Price:	257.50
				Tendered:	
				Change:	0.00

Cheques or other negotiable instruments accepted subject to clearance.

Francis Karen

From: Wickham, Carly [Carly.Wickham@ssa.qld.gov.au]
Sent: Friday, 17 June 2011 11:18 AM
To: Francis Karen
Subject: DERM receipt

Attachments: DERMREC.pdf



DERMREC.pdf (11 KB)

Hi Karen,

Sorry about the late reply, please see attached receipt.
<<DERMREC.pdf>>

If you have any enquires please do not hesitate to contact me.
Thankyou,

Carly Wickham
Accounts Receivable, Taxation
DERM, SDS, SSA
Shared Service Agency

Phone: 07) 3227 6181 / 07) 3225 1092
Fax: 3224 5300
Email: carly.wickham@ssa.qld.gov.au

For contacts, forms and information on SSA services visit the SSA customer site at
ssa.govnet.qld.gov.au.
Please Consider the environment before printing this email.

This E-Mail is intended only for the addressee. Its use is limited to that intended by the author at the time and it is not to be distributed without the author's consent. Unless otherwise stated, the State of Queensland accepts no liability for the contents of this E-Mail except where subsequently confirmed in writing. The opinions expressed in this E-Mail are those of the author and do not necessarily represent the views of the State of Queensland. This E-Mail is confidential and may be subject to a claim of legal privilege.

If you have received this E-Mail in error, please notify the author and delete this message immediately.

!DEPTSTAMP!

PALM

From: PALM
Sent: Thursday, 9 June 2011 1:48 PM
To: 'CPL Receipting'
Subject: FW: DERM remittance advice amendment to permit IPDE01871109
Importance: High
Attachments: DOCSCQPA-#658717-v1-remittance_advice_DERM_amenment_fee_for_permit_IPDE01871109_pdf.PDF

Could you please advise on whether the payment was receipted or rejected

I have checked and they are not registered for EFT

If it has been receipted could you please email me a copy of the receipt

Regards

Karen

Karen Francis
Senior Administration Officer
Implementation and Support Unit
Permit and Licence Management Unit
Telephone: (07) 1300 130 372 Facsimile: (07) 3896 3342
Email: karen.francis@derm.qld.gov.au
Website: www.derm.qld.gov.au

Department of Environment and Resource Management
41 George Street, Brisbane Qld 4000
GPO Box 2454 Brisbane Qld 4001
Fax 3896 3342

From: Kieran O'Neill [mailto:ONeillK@gpcl.com.au]
Sent: Thursday, 9 June 2011 11:37 AM
To: PALM
Cc: Kelly Spain
Subject: DERM remittance advice amendment to permit IPDE01871109

Att: Karen Frances

<<DOCSCQPA-#658717-v1-remittance_advice_DERM_amenment_fee_for_permit_IPDE01871109_pdf.PDF>>

As discussed, please find attached remittance advice for proposed amendment to permit IPDE01871109.

Please call if any queries

Kieran O'Neill, Environmental Specialist Approvals/ Stakeholder Liaison

Telephone: +61 (7) 49 761 651 | Fax: +61 (7) 49 761 542 | Email: oneillk@gpcl.com.au

Gladstone Ports Corporation Limited

Web: www.gpcl.com.au | Address: 40 Goondoon St (PO Box 259) Gladstone Qld 4680 Australia

ACN 131 965 896 | ABN 96 263 788 242

Important notice re confidentiality: This email, together with any attachment, is intended only for the recipient and may contain confidential information. If you are not the recipient, you are notified that any transmission, distribution or photocopying of this email is strictly prohibited. The confidentiality attached to this email is not waived, lost or destroyed by reasons of a mistaken delivery to you. If you have received this email in error please notify us immediately, and delete this transmission and any copies from your computer system network. Thank you.

Released by EHP under the RTI Act 2009

PALM

From: PALM
Sent: Thursday, 9 June 2011 1:51 PM
To: Andrews Lorelle
Subject: FW: DERM remittance advice amendment to permit IPDE01871109
Attachments: DOCSCQPA-#658717-v1-remittance_advice_DERM_amenment_fee_for_permit_IPDE01871109_pdf.PDF

Email re EFT

I have also forwarded this onto Helen Toonen at SSA

Regards

Karen

Karen Francis
Senior Administration Officer
Implementation and Support Unit
Permit and Licence Management Unit
Telephone: (07) 1300 130 372 Facsimile: (07) 3896 3342
Email: karen.francis@derm.qld.gov.au
Website: www.derm.qld.gov.au

Department of Environment and Resource Management
41 George Street, Brisbane Qld 4000
GPO Box 2454 Brisbane Qld 4001
Fax 3896 3342

From: Kieran O'Neill [mailto:ONeillK@gpcl.com.au]
Sent: Thursday, 9 June 2011 11:37 AM
To: PALM
Cc: Kelly Spain
Subject: DERM remittance advice amendment to permit IPDE01871109

Att: Karen Frances

<<DOCSCQPA-#658717-v1-remittance_advice_DERM_amenment_fee_for_permit_IPDE01871109_pdf.PDF>>

As discussed, please find attached remittance advice for proposed amendment to permit IPDE01871109.

Please call if any queries

Kieran O'Neill, Environmental Specialist Approvals/ Stakeholder Liaison

Telephone: +61 (7) 49 761 651 | Fax: +61 (7) 49 761 542 | Email: oneillk@gpcl.com.au

Gladstone Ports Corporation Limited

Web: www.gpcl.com.au | Address: 40 Goondoon St (PO Box 259) Gladstone Qld 4680 Australia

ACN 131 965 896 | ABN 96 263 788 242

Important notice re confidentiality: This email, together with any attachment, is intended only for the recipient and may contain confidential information. If you are not the recipient, you are notified that any transmission, distribution or photocopying of this email is strictly prohibited. The confidentiality attached to this email is not waived, lost or destroyed by reasons of a mistaken delivery to you. If you have received this email in error please notify us immediately, and delete this transmission and any copies from your computer system network. Thank you.

Released by EHP under the RTI Act 2009



Department of Environment and
Resource Management
PO Box 1762
ROCKHAMPTON QLD 4700

Gladstone Ports Corporation Ltd**Remittance Advice**

PO Box 259
GLADSTONE QLD 4680

Phone No. 07 4976 1333
Fax No. 07 4972 3045
ABN 96263789242
ACN 131 965 896
Page 1
Date 27/05/11
Bank Branch No. 064-013
Bank Account No. 10006827
Reference GPCL
Document No. EFT4820128
Vendor No. 116701
Vendor Fax No. 0732245300

Document	Amount	Document	Amount	Document	Amount
Inv DA IPDE014871109	257.50				
Total Amount					257.50

For queries regarding this payment, please contact GPC Accounts Department
Phone: (07) 4976 1352 Fax: (07) 4976 1107 E-Mail: accountspayable@gpcl.com.au

PO Box 259
Gladstone QLD 4680

Telephone: +61 7 4976 1333
Facsimile: +61 7 4976 1542

RECEIVED
02 JUN 2011
PaLM



DOCUMENT CONTROL TRANSMITTAL

Document Transmittal Number		WBSDP - 1199	
Date:	27 May 2011	Priority:	HIGH
Company:	DERM	Address:	Permit and Licence Management Implementation and Support Unit Level 3, 400 George Street, Brisbane QLD 4000
To:	Permit and Licence Management Implementation and Support Unit	From:	Peter O'Sullivan

Delivery Method	Electronic/ Email	Hardcopy/ Hand Delivered	Tabled at Meeting
	X	X	

Issue Reason:	APPROVAL	REVIEW	INFO	ACTION
			X	

Quantity	Contract Number	Description	Rev	Hummingbird Number	Response Required
1	N/A	Request to Change an Existing approval for Gladstone Seawall Project - Development Approval IPDE014871109	N/A	654130	N/A
1	N/A	Request to change an existing approval template	N/A	654136	N/A

Other Comments:

Please return signed transmittal to:

WBSD.DocControl@gpcl.com.au

Received by:		Signature:		Date:	
Transmitted by:		Signature:		Date:	
GPC Document Control Use Only:		Acknowledgement HB Ref No.			

DOCSCQPA-#654164-v1-Transmittal_Number_WBSDP-

1199_Request_to_change_an_existing_approval_template_&_Request_to_Change_an_Existing_approval_for_Gladstone_Seawall_Pr



Gladstone Ports Corporation

Growth. Prosperity. Community.

Our Ref: 653520

RECEIVED
02 JUN 2011
PaLM

27 May 2011

Mr Arthur Dahl
Department of Environment and Resource Management
Central Coast Region
PO Box 5065
Gladstone QLD 4680

Dear Arthur

Request to Change an Existing Approval for Gladstone Seawall Project – Development Approval IPDE014871109

Abigroup Contractors Pty Ltd has been engaged by Gladstone Ports Corporation to construct the Gladstone Seawall Project. Part of the Project involves blasting for rock extraction at the Project borrow pit located at 47 Guerassimoff Road in Yarwun.

The % volume of armour is less than that initially envisaged and detailed design development and construction planning for closure of the bund has resulted in the need to extend the blasting hours currently approved under Development Approval IPDE014871109. Condition D5 currently permits blasting between 9am and 3pm Monday to Friday and 9am to 1pm on Saturdays.

In accordance with *Section 369 of the Sustainable Planning Act 2009*, please find enclosed the completed Request to Change an Existing Approval Template to amend Condition D5 to allow blasting between 7am and 5pm Monday to Saturday.

Given the distance to sensitive receptors, it is considered unlikely there would be an increased risk of adverse nuisance or adverse environmental impact to sensitive receptors.

Timely closure of the bunds is critical to the successful delivery of the Seawall Project and to enable the commencement of works for the Western Basin Reclamation.

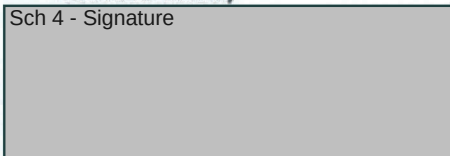
The payment of the fee associated with the request to change an existing development approval will be lodged with DERM today, with reference to "Change to DA IPDE014871109".

We trust this information will enable assessment and approval of the proposed change to blast times.

If you require any further information please do not hesitate to contact me on 4976 1651 or via email on oneillk@gpcl.com.au.

Yours faithfully

Sch 4 - Signature



PETER O'SULLIVAN
LNG ENVIRONMENT & APPROVALS PROJECT MANAGER

Released by EHP under the RTI Act 2009

[-] Search

Profile
Find/Locate

Admin Area
Imagery
Notings
Place Names
Survey Marks
Survey Plans

[-] Mapping

Profile
Settings

[-] Data Suppression

Area By Filter
Area By Scale
Survey Mark Filter

[-] Map Suppression

Layers
User Defined

Shading
Define Area
Build Map
Refresh Map
Export SmartMap

[+] Other Services

[+] Admin

Hide Keymap

Spatial Search Results for Lot 71 on Plan RP801113

Search Imagery at Point

Survey Search on selected plan(s)

63023

Lot/Plan 71/RP801113
Segment/Parcel: 39038/84
Tenure: FH - FREEHOLD
Area: 139.0000 ha
Excluded Area: 0.00 m²
Surveyed: Yes
Coverage: Base
Accuracy: STANDARD 1:25000 CADASTRAL MAP - 14M
Locality: YARWUN
Local Government: GLADSTONE REGIONAL
Address: GUERASSIMOFF ROAD, YARWUN
Retrieve Plan Image
Display additional data
Current Title Search
Build Map

INTERNAL CURRENT TITLE SEARCH
ENVIRONMENT AND RESOURCE MANAGEMENT, QUEENSLAND

Search Date: 02/06/2011 12:29

Title Reference: 30610007
Date Created: 16/05/1991

Previous Title: 30492045

REGISTERED OWNER

Dealing No: 711868468 20/08/2008

GLADSTONE PORTS CORPORATION LIMITED A.C.N. 131 965 896

ESTATE AND LAND

Estate in Fee Simple

LOT 71 REGISTERED PLAN 801113
County of DEAS THOMPSON Parish of TARGINIE
Local Government: GLADSTONE

EASEMENTS, ENCUMBRANCES AND INTERESTS

1. Rights and interests reserved to the Crown by
Deed of Grant No. 30492045 (POR 71)

ADMINISTRATIVE ADVICES - NIL
UNREGISTERED DEALINGS - NIL

CERTIFICATE OF TITLE ISSUED - No

** End of Current Title Search **

FOR INTERNAL USE ONLY

DEPARTMENT OF ENVIRONMENT AND RESOURCE MANAGEMENT

SEARCH RESPONSE

ENVIRONMENTAL MANAGEMENT REGISTER (EMR) CONTAMINATED LAND REGISTER (CLR)

Transaction ID: 1317618

EMR Site Id: 12376

02 June 2011

This response relates to a search request received for the site:

Lot: 71 Plan: RP801113

EMR RESULT

The above site IS included on the Environmental Management Register.

Lot: 71 Plan: RP801113

Address: HANSON ROAD
THE NARROWS 4694

The site has been subject to the following Notifiable Activity pursuant to section 374 of the *Environmental Protection Act 1994*.

MINERAL PROCESSING - chemically or physically extracting or processing metalliferous ores.

While sites are listed on the EMR using the lot and plan description, a mining lease may affect only a limited area of the lot. In many instances with rural properties, only a small area may be potentially affected by the mining activities and the ongoing landuse is unaffected. More detailed information relating to the location of the mining activities may be held by the EPA or the Department of Natural Resources and Mines.

A site management plan has been prepared for this site and is included with this search response as Annexure 1. It has been determined that this site is suitable for the following uses, providing the site is used and managed according to the site management plan:

Suitable for Parks, recreational open space and playing fields; including secondary schools.

Following the date of effect of the site management plan, subsequent uses of the site for notifiable activities or for situations where a hazardous contaminant is released into the soil may result in the need to review suitable uses or amend the attached site management plan.

CLR RESULT

The above site is NOT included on the Contaminated Land Register.

ADDITIONAL ADVICE

EMR/CLR Searches may be conducted online through www.smartservice.qld.gov.au or Citec Confirm www.confirm.com.au.

If you have any queries in relation to this search please phone (07) 3330 5685.

Darryl Byers
Registrar, Contaminated Land Unit

LoadLogoHere

ANNEXURE 1 - SITE MANAGEMENT PLAN

LOT : 71 PLAN : RP801113 FILE REF : BNE22223 PRINTED: 02/06/2011

DATE OF EFFECT : 16/11/2005

1.0 SUMMARY OF CONTAMINATION

This Site Management Plan (SMP) has been prepared for the land Lot 71 on RP 801113 located at the Narrows Gladstone. Portions of the site have formerly been used as a quarry, and subsequently for storage of chemicals and disposal of waste into landfills known as Landfills 1, 2 and 3 listed below. These chemicals and wastes were generated from the adjacent chemical manufacturing facility. The contamination was caused by storage of Baghouse soot, waste carbon and packaged sodium cyanide on storage pads. Three landfill areas (1, 2 and 3) remain on the site and are all shown in Figure 2.

Landfill 1 contains non-regulated wastes and has not been used since 1996.

Landfill 2 contains Schule Waste (carbon based filter cake) from former cyanide manufacturing plant located adjacent to the subject site.

Landfill 3 contains construction waste from the former cyanide manufacturing facility on Lot 135 on RP 801113 as well as material that had been used as a road base to construct pads for the storage of various waste materials from the cyanide manufacturing plant as well as containerised cyanide product.

The strategy by which the contamination is managed is that all three landfills have been capped with a geocomposite liner underlying a minimum of 500 mm of compacted clay. The residual contaminated area is identified by the metes and bounds description outlined in Attachment 1.

Groundwater sampling in the vicinity of the identified landfills has not identified any heavy metal, cyanide or nitrogen compounds above drinking water guidelines. However, some minor exceedences of the ANZECC 2000 Fresh and Marine surface water guidelines (for slightly to moderately disturbed systems) for zinc have been observed. Note - weak and dissociable as well as free cyanide concentration in all groundwater samples analysed have been less than the laboratory detection limits.

2.0 OBJECTIVES OF THE SMP

The purpose of this SMP is to manage contamination on the site in a manner that protects human health and the environment.

3.0 ACHIEVEMENT AND MAINTENANCE OF OBJECTIVES

3.1 *Responsibility*. The owner of the land (as defined in the *Environmental Protection Act 1994*) is to ensure that this SMP and any variations approved or required by the administering authority are complied with. The obligations and conditions set out in this SMP bind the owner,

from time to time, of the land.

3.2 *Site Use.* Providing the conditions of this approved SMP are complied with, the capped landfill areas as shown on Figure 2 and as per the metes and bounds description in attachment 1 are only suitable for open space uses. No buildings or services are to be placed on or through the identified capped areas. The remainder of the site is suitable for any use

3.3 *Provision of SMP to appropriate persons.* The owner must provide all persons involved in building design and planning and all contractors and lessees conducting building and/or excavation works with a copy of the SMP prior to commencement of site works. All persons occupying or working on the site must comply with the requirements of the SMP.

3.4 *Site Capping and Protective Barriers.* The landfill capped areas as shown on Figure 1, and described in Attachment 1, have been capped with a geocomposite liner underlying 500 mm of compacted clay. The existing site capping stabilised surface, vegetative cover and protective barriers must be maintained in sound condition at all times.

3.5 *Underground Services.* All underground services must be constructed in either uncontaminated material or in trenches in which the services are surrounded by a minimum of 0.3m of uncontaminated fill to protect future maintenance works from contact with potentially contaminant fill.

In the event that new underground services or maintenance of existing services are required and these will result in disturbance of the permanent cap, then the landowner must ensure that the cap is replaced.

At the completion of all development works on the site, a plan must be submitted to the Administering Authority for inclusion with this SMP showing any underground services that have NOT been replaced during development.

The owner must provide any workers requiring access to underground services with a copy of SMP prior to commencement of any works and ensure that an appropriate Workplace Health and Safety Plan Workplace (WH&S plan) which conforms to the requirements of the *Workplace Health and Safety Act 1995* is designed and implemented to protect workers accessing underground services.

3.6 *Soil Excavation & Removal.* Any soil excavated from the identified capped areas on the site must be assessed for contaminants of concern to determine if the material is contaminated and to identify appropriate management and disposal/re-use options.

Representative sampling and analysis of soil for environmental purposes must be managed by a suitably qualified and experienced person in accordance with Section 381 of the *Environmental Protection Act 1994* (EP Act). Contaminated soil must not be removed off-site without a disposal permit in accordance with Section 424 of the EP Act.

At the completion of any excavation works in the identified capped areas the landfill cap must be replaced to meet the requirements of section 3.4 identified above or equivalent.

3.7 *Unexpected Contamination.* If during any site earthworks or excavation, offensive or noxious odours and/or evidence of gross contamination not previously detected is observed, site works are to cease in that area and action taken to immediately abate the environmental harm. The administering authority is to be notified immediately by telephone as well as by written notification within 2 business days of detection, and advised of appropriate remedial action.

Any remedial action is to be developed by an appropriately qualified and experienced person in accordance with Section 381 of the EP Act.

Administering authority approval is required before works can re-commence in the area.

3.8 *General Environmental Protection.* All earthworks are to comply with general environmental protection measures to avoid unwanted migration and deposition of soil. These measures include the control of dust, noise, stormwater runoff, sediment, erosion, spillage from haulage trucks and odour releases involving the handling or movement of contaminated material.

3.9 *Workplace Health and Safety.* A Workplace Health and Safety Plan (WH&S plan), which conforms to the requirements of the *Workplace Health and Safety Act 1995* is to be developed for any site excavation works in contaminated areas. The WH&S plan must

specifically address contaminants of concern.

4.0 MONITORING AND REPORTING

4.1 *Monitoring of Surface covers.* The site must be inspected every 12 months to ensure that capping and protective barriers remain in sound condition at all times in accordance with section 3.4.

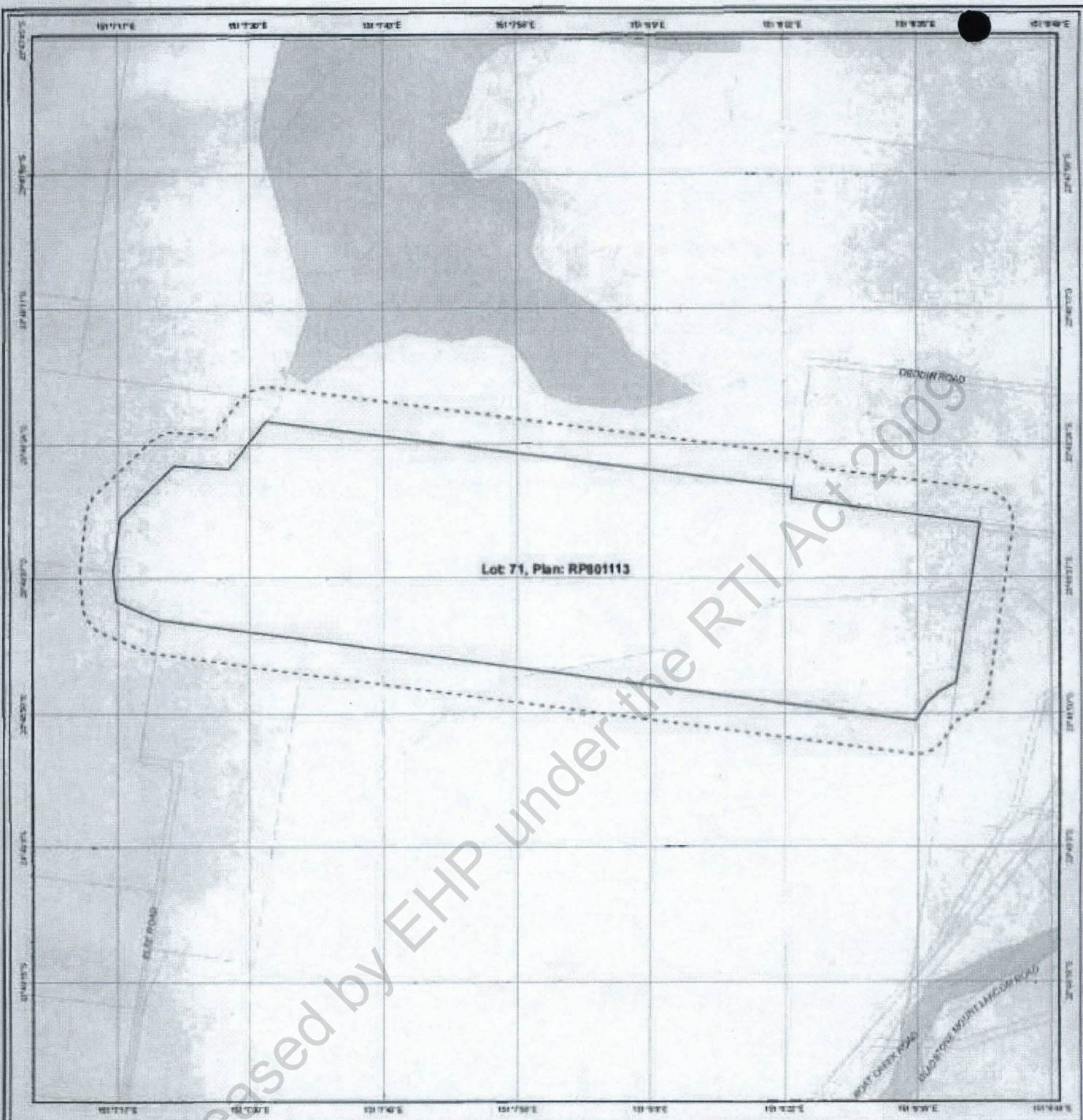
4.2 *Record keeping.* Records are to be kept of all inspections, any soil excavation in contaminated areas, disposal permits and site management plan compliance for review by the administering authority from time to time.

The annual period is to commence from the effective date of this plan.

This Site Management Plan (SMP) has been developed to manage site contamination risks present at the issue date. Subsequent uses of the site may result in the need to review the plan.

This SMP makes reference to a plan attachment, Figure 1 & 2, which are available from Administering Authority if required.

To execute a new search, select the "Back" button on the browser twice



Map 1 - SPA LAYERS

Reference No: 201108/321330554391

Highlighted features found
Lot: 71, Plan: RP801113

Legend

Area of Interest:

- Searched area
- 100 metre buffer

SPA Layers:

- Coastal Management Districts (with Boundary Description)
- Fish Habitat Areas
- Queensland Heritage Register Boundaries (with Listing Number)
- Coastal Building Line

SPA Referral Advice:

SPA Referral Advice *

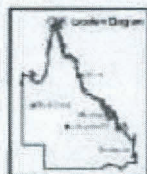
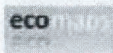
*Layers shown for SPA Referral Advice on the map are grouped together with one symbol. These layers are individually listed in the accompanying report under the relevant sub-heading.

Height Zones for Acid Sulfate Soils are a SPA Referral Advice and are shown on a separate map. Please refer to 'Map 4 - Height Zones for Acid Sulfate Soils' for details.

The user should be aware that this map must be used in conjunction with the accompanying map and report.

Not all layers relevant to assessment under SPA are shown on the map. Due to multiple overlapping layers, some of the map layers may be obscured by others.

- Lakes and Reservoirs
- Cadastre
- Rivers
- Creeks
- Freeways, Motorways and Highways
- Secondary or Local Connector Roads, Streets
- Other roads and tracks
- Railway Lines
- Towers

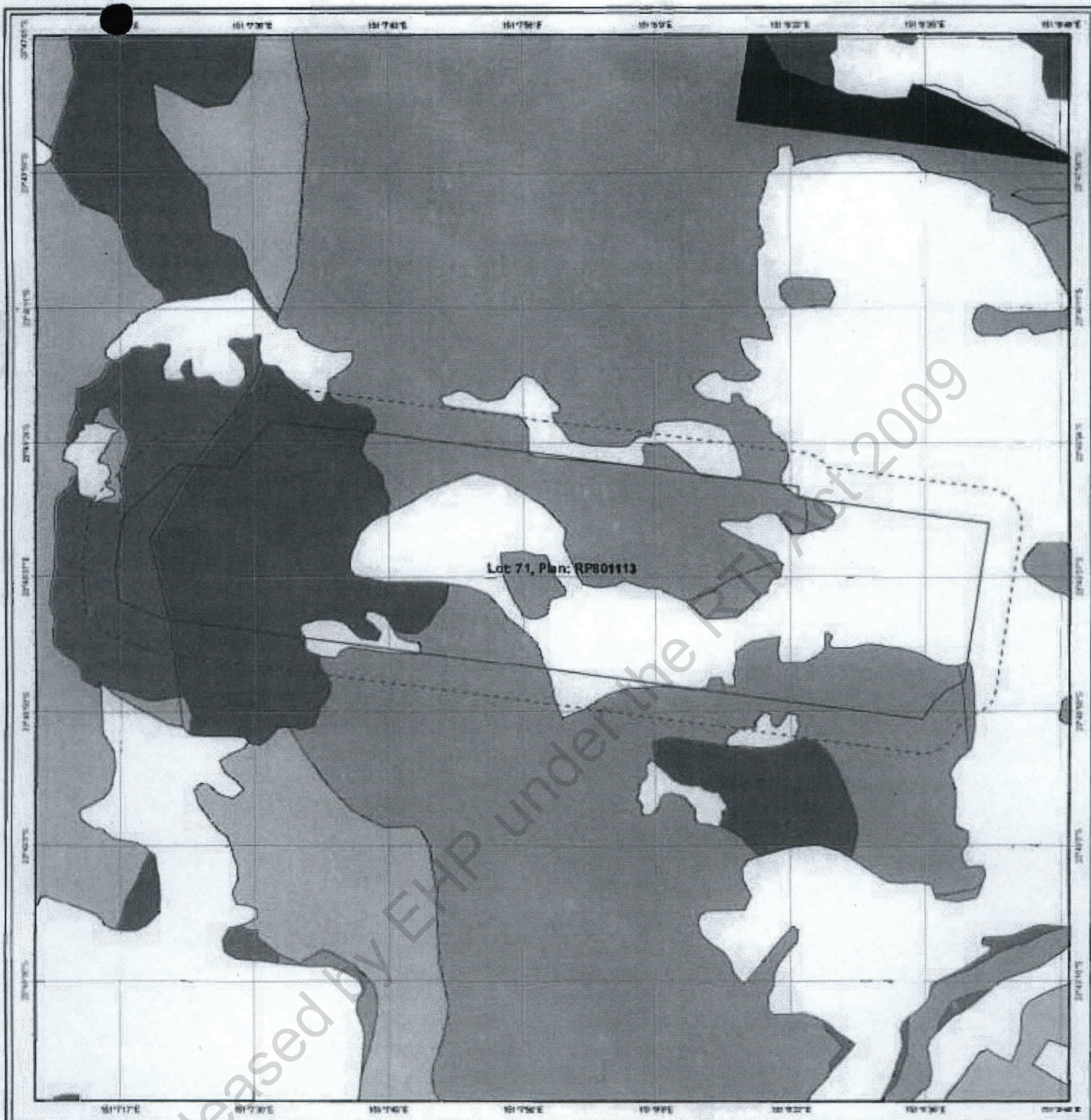


0 50 100 150 200 250

Map(s) Data: Queensland Geomatics Data 1:250,000 (2004)

This map has been prepared without due diligence and can be used for general information only. The Department does not accept any liability for any errors or omissions in this document. Any decisions made by other parties based on this document are solely the responsibility of those parties. Information shown on this document is from a number of sources and, as such, does not necessarily represent government or departmental policy.

Prepared by:
Environmental Systems Unit
Department of Environment and Heritage Management
State of Queensland Department of Environment and Heritage Management, 2011



Map 2 - SPA LAYERS - Vegetation Management

Reference No: 201106021231015642

Highlighted features found
Lot 71, Plan RP801113

Legend

Area of Interest:

- Searched area
- 100 metre buffer

Remnant vegetation containing endangered regional ecosystems

- Dominant
- Sub-dominant

Remnant vegetation containing of concern regional ecosystems

- Dominant
- Sub-dominant

Other Remnant Vegetation

- Remnant vegetation that is a least concern regional ecosystem
- Remnant vegetation under Section 20A(1) of the VMA
- Remnant Vegetation (where RE mapping is not available)
- PMAV Category A area
- PMAV Category B area
- PMAV Category X area

- Non-remnant
- Plantation Forest
- Dam or Reservoir

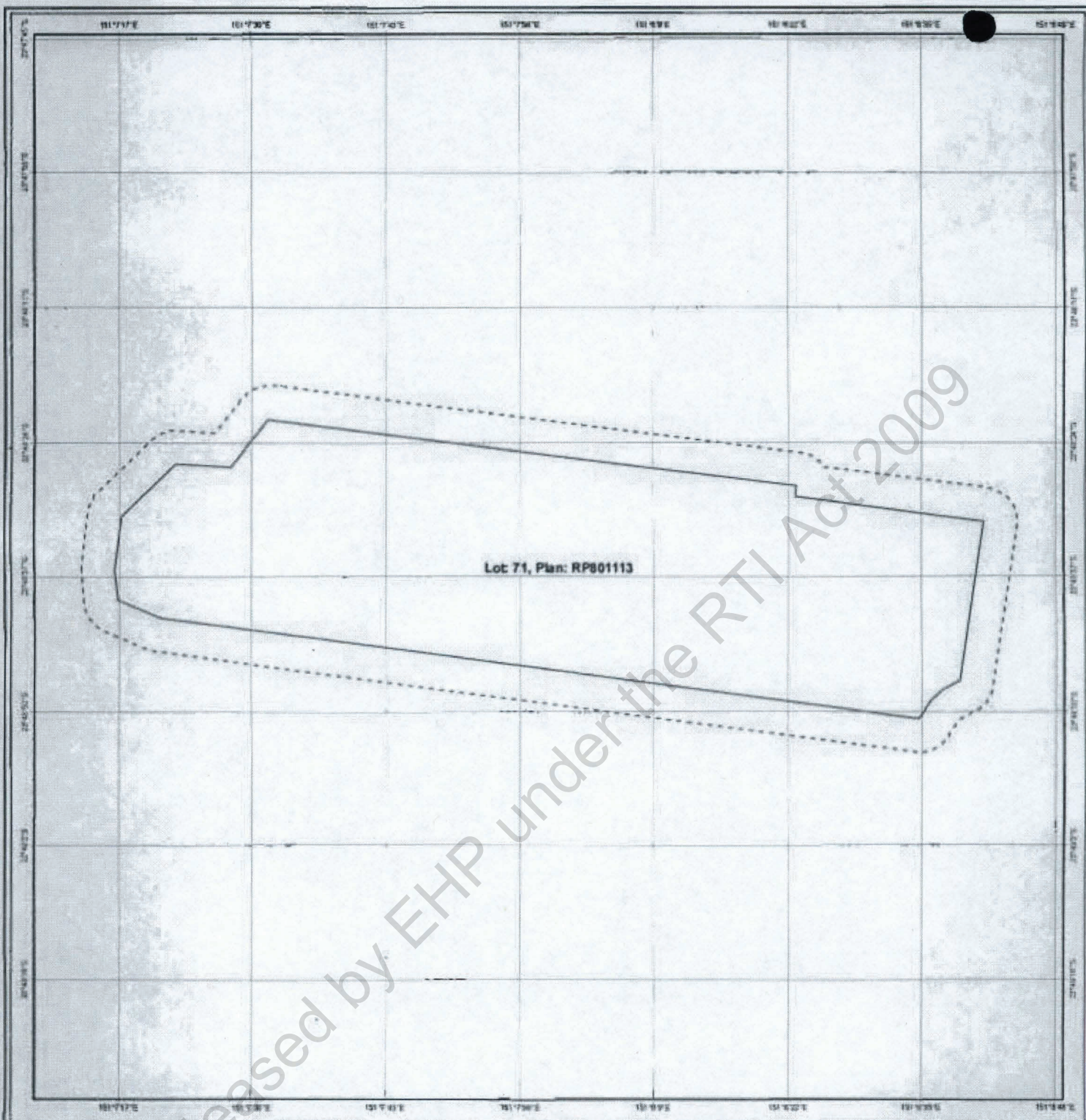


0 50 100 200 400 600 800 1000
Horizontal Datum: Geoid 1984 of Australia 1984 (GDA94)

This map has been prepared with the best available information and is based on the best available information at the time of publication. The department does not accept responsibility for any errors or omissions in this document. Any decisions made by other parties based on this document are solely the responsibility of those parties. Information contained in this document is for general information only and should not be used for any other purpose without the approval of the relevant government or departmental policy.

The user should be aware that this map must be used in conjunction with the accompanying maps and reports. Details before use should be a minimum of 1:50,000 scale. Due to multiple overlapping boundaries present, some boundaries may be obscured by others.

Prepared by:
The Queensland Government, 100
Department of Environment and Heritage
© State of Queensland, Department of Environment and Heritage Management



Map 3 - SPA LAYERS - Koala Conservation in SEQ

Reference No: 20110602 1231044075

Highlighted features found
Lot: 71, Plan: RP801113

Legend

Area of Interest:

- Searched area
- 100 metre buffer

Koala SPRP - Assessable Development Areas:

- PKADA = Priority Koala Assessable Development Area
- KADA = Koala Assessable Development Area

Koala SPRP - Identified Broad-Hectare Areas:

- Identified Broad-Hectare Areas

Koala SPRP - Habitat Value - Bushland Habitat

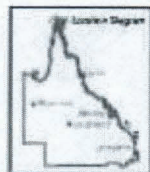
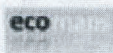
- High Value Bushland
- Medium Value Bushland
- Low Value Bushland

Koala SPRP - Habitat Value - Suitable for Rehabilitation:

- High Value Rehabilitation
- Medium Value Rehabilitation
- Low Value Rehabilitation

Koala SPRP - Habitat Value - Other Areas of Value:

- High Value Other
- Medium Value Other
- Low Value Other
- Generally not suitable
- Water

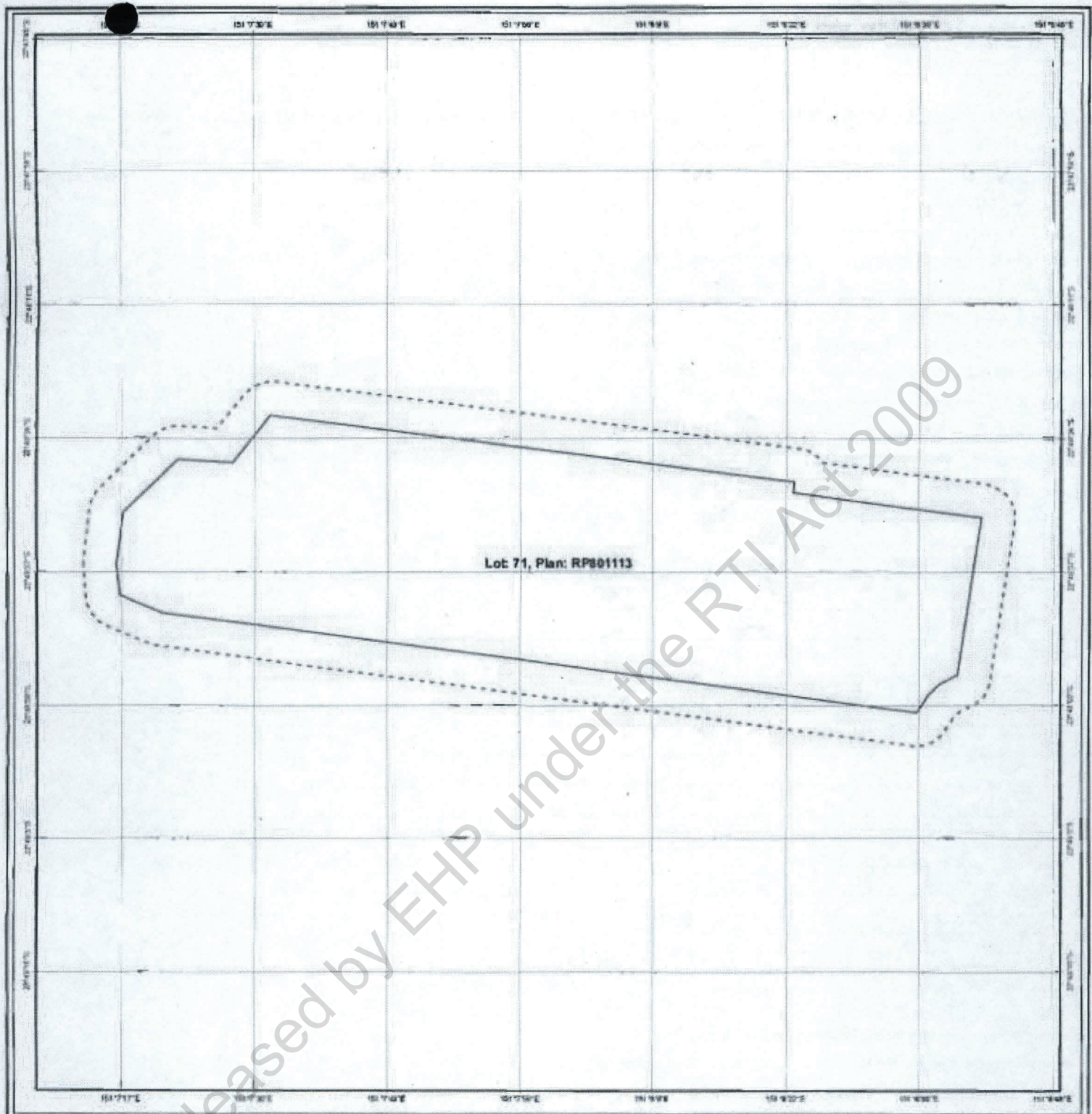


Horizontal Datum: Geocentric Datum of Australia 1984 (GDA94)

This map has been prepared with due diligence and care based on the best available information at the time of publication. The department holds no responsibility for any errors or omissions within this document. Any decisions made by other parties based on this document are solely the responsibility of those parties. Information contained in this document is for a number of purposes only, as such, should not necessarily represent government policy or official position.

The user should be aware that this map must be used in conjunction with the accompanying maps and reports. Koala SPRP - Habitat Value - Other Areas of Value are shown on the map. Quota's multiple and changing the map layers present, some of the map layers may be obtained by other.

Prepared by:
Environmental Management Systems (Pty Ltd)
Department of Environment and Heritage
© State of Queensland (Queensland Government) 2011



Map 4 - SPA LAYERS - Height Zones for Acid Sulfate Soils Assessment

Reference No: 201168021231065017

Highlighted features found
Lot: 71, Plan: RP801113

Legend

Area of Interest:

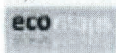
- Searched area
- 100 metre buffer

SPA Referral Advice - Contour Polygon Height Zones (EEQ Only) *

- Below 0 metres Australian Height Datum (AHD)
- 0 to 5 metres AHD
- 5 to 20 metres AHD
- Above 20 metres AHD

*As at 22 Feb 2011, data is only available for South East Queensland. Some areas on this map are 'Nothing Found' when the accompanying report indicates 'No Data available'.

**Height Zones were created from the GeoDigital Elevation Model data and from LIDAR data and 1 second GRTM+ data received from LIDAR is accurate to +/- 20cm on Bare Ground. Resampled from the 1 second GRTM+ is accurate to +/- 0.8 metres on Bare Ground. Please refer to the accompanying report for data source and accuracy of height points within the legend legend.



0 100 200 400 600
Metres/Distance Greenfield Australia 1884202404

This map has been prepared without due diligence and care based on the best available information at the time of publication. The department holds no responsibility for any errors or omissions in this document. Any decisions made by third parties based on the document are solely the responsibility of those parties. Information contained in this document is for a number of reasons and, as such, does not necessarily represent government or departmental policy.

The user should be aware that this map should be used in conjunction with the accompanying report and report. Height zones are subject to assessment under SPA's shown on the map. Due to multiple overlapping themes/layers present, some themes layers may be obscured by others.

Prepared by:
Queensland Information Systems (QIS)
Department of Environment and Heritage
State of Queensland (Department of Environment and Heritage Management) 2011

SPA Concurrence or Assessment Manager (MCU, ROL and OP Works) - within found features (i.e. no buffer)

Areas Under Coastal Management Plans ** No Data Found **

Cardwell Hinchinbrook Coastal Management District ** No Data Found **

Curtis Coast Coastal Management District ** No Data Found **

SEQ RCMP Coastal Management District ** No Data Found **

Wet Tropical Coast Coastal Management District ** No Data Found **

Coastal Management Control Districts ** No Data Found **

Coastal Building Line ** No Data Found **

Erosion Prone Area Plans ** No Data Found **

Queensland Heritage Register Boundaries ** No Data Found **

Wild River Area Boundaries ** No Data Found **

GBR Wetland Protection Area HES wetland ** No Data Found **

GBR Wetland Protection Area trigger area (500m buffer in non-urban areas and 100m buffer in urban areas included) ** No Data Found **

SPA Vegetation Management - within found features (i.e. no buffer)

Cadastre - Lot Size in sq metres and Tenure

LOT	PLAN	Lot Size (sq metres) 1 hectare = 10,000 sq metres	Lot Tenure	AREA SQM
1	SP20085 2	276500	FH	276502.755
1	MPH288 3	323760	FH	323396.6
18	D032117	695630	FH	693168.241
		NaN		9256.172
30	RP80111 3	3350000	FH	3340690.561
63	D5563	341400	FH	353397.445
1	SP10692 2	395500	FH	394198.713
2	MPH344 66	454300	FH	457374.63
71	RP80111 3	1393000	FH	1384602.711
2	SP20085 2	367810	FH	24306.908

Regional Ecosystems by VMA Status

Regional Ecosystem	Percent	VMA Status
11.3.29	100	N
11.11.18/11.11.15	90/10	E/N
12.11.12/12.11.7	90/10	O/N
non-rem	100	
12.11.8/12.11.7	90/10	N/N

PMAV ** No Data Found **

Remnant Vegetation under section 20AH ** No Data Found **

Remnant Vegetation where RE Mapping does not exist ** No Data Found **

SPA Referral Advice (only for MCU and ROL) - within found features (i.e. no buffer)

OPWS Estate - lands protected under NCA ** No Data Found **

Great Barrier Reef Marine Park Authority Zones ** No Data Found **

Great Sandy Marine Park Location ** No Data Found **

Height Zones for Acid Sulfate Soils Assessment (Data Available for SEQ only) ** No Data Found **

Nature Refuges and Coordinated Conservation Areas ** No Data Found **

Ramsar Sites (QLD) ** No Data Found **

Recreation Areas of Queensland ** No Data Found **

State Marine Parks (QLD) ** No Data Found **

Wetland Management Area wetland ** No Data Found **

World Heritage Areas (QLD) ** No Data Found **

SPA Interests - within found features (i.e. no buffer)

Priority Species Records Biodiversity Planning Assessment Brigalow Belt ** No Data Found **
 Priority Species Records Biodiversity Planning Assessment Channel Country ** No Data Found **
 Priority Species Records Biodiversity Planning Assessment Einasleigh Uplands ** No Data Found **
 Priority Species Records Biodiversity Planning Assessment Mitchell Grass Downs ** No Data Found **
 Priority Species Records Biodiversity Planning Assessment Mulga Lands ** No Data Found **
 Priority Species Records Biodiversity Planning Assessment South East Queensland ** No Data Found **
 Priority Species Habitat Biodiversity Planning Assessment Brigalow Belt ** No Data Found **
 Priority Species Habitat Biodiversity Planning Assessment Channel Country ** No Data Found **
 Priority Species Habitat Biodiversity Planning Assessment Einasleigh Uplands ** No Data Found **
 Priority Species Habitat Biodiversity Planning Assessment Mitchell Grass Downs ** No Data Found **
 Priority Species Habitat Biodiversity Planning Assessment Mulga Lands ** No Data Found **
 Priority Species Habitat Biodiversity Planning Assessment South East Queensland ** No Data Found **
 Koala SPP - Habitat Value ** No Data Found **
 Koala SPP - SEQ Koala Protection Area ** No Data Found **
 Koala SPRP - Assessable Development Areas ** No Data Found **
 Koala SPRP - Identified Broad-Hectare Areas ** No Data Found **
 Koala SPRP - Habitat Value ** No Data Found **
 Koala Plan 2006-2016 for ECSU ** No Data Found **
 Directory of Important Wetlands ** No Data Found **
 Fish Habitat Areas (OLD Fisheries Act 1994) ** No Data Found **
 Marine Plants ** No Data Found **
 Port Limits ** No Data Found **
 SEQ RCMP Developed and Undeveloped Waterways ** No Data Found **
 SEQ Regional Plan 2009-2031 Regional Landuse Categories ** No Data Found **
 State plantation forest ** No Data Found **
 Areas Under Coastal Management Plans ** No Data Found **
 Cardwell Hinchinbrook Coastal Management District ** No Data Found **
 Curtis Coast Coastal Management District ** No Data Found **
 SEQ RCMP Coastal Management District ** No Data Found **
 Wet Tropical Coast Coastal Management District ** No Data Found **
 Coastal Management Control Districts ** No Data Found **
 Coastal Building Line ** No Data Found **
 Erosion Prone Area Plans ** No Data Found **
 Queensland Heritage Register Boundaries ** No Data Found **
 Wild River Area Boundaries ** No Data Found **
 GBR Wetland Protection Area HES wetland ** No Data Found **
 GBR Wetland Protection Area Ingger area (500m buffer in non-urban areas and 100m buffer in urban areas included) ** No Data Found **

SPA Interests - Current Mining Tenures - within found features (i.e. no buffer)

Exploration Permits Mineral

Tenure Number	Tenure Type	Mining District	Status	Date Granted	Date Not Current	Principal Holder	Lodgement Date
3215	EPM	ROCK	GRAN	01-JAN-1982	31-DEC-2013	QUEENSLAND ENERGY RESOURCES LIMITED	21-DEC-1981

Mineral Development Licences

Tenure Number	Tenure Type	Mining District	Status	Date Granted	Date Not Current	Principal Holder	Lodgement Date
225	MDL	ROCK	GRAN	04-OCT-2007	31-OCT-2012	QUEENSLAND ENERGY RESOURCES LIMITED	21-DEC-1995
177	MDL	ROCK	GRAN	29-OCT-1996	31-OCT-2011	QUEENSLAND ENERGY RESOURCES LIMITED	23-DEC-1994

Petroleum Survey Licences

Tenure Number	Tenure Type	Mining District	Status	Date Granted	Date Not Current	Principal Holder	Lodgement Date
58	PSL	ROCK	GRAN	10-JUL-2010	09-JUL-2011	SANTOS OILNG PTY LTD	14-MAY-2010
66	PSL	ROCK	GRAN	12-MAY-2011	11-MAY-2012	BOW ENERGY LTD	21-FEB-2011
64	PSL	EMER	GRAN	17-FEB-2011	16-FEB-2012	ARROW BOWEN PIPELINE PTY LTD	29-OCT-2010
62	PSL	DALB	GRAN	11-MAY-2010	09-NOV-2011	OGC PTY LIMITED	17-SEP-2010

Tenure Number	Tenure Type	Mining District	Status	Date Granted	Date Non Current	Principal Holder	Lodgement Date
59	PSL	DALB	GRAN	12-AUG-2010	25-AUG-2011	AUSTRALIA PACIFIC LNG PTY LIMITED	12-MAY-2010
63	PSL	ROCK	GRAN	26-NOV-2010	25-NOV-2011	GGC PTY LIMITED	05-OCT-2010
67	PSL	ROCK	APPL			ARROW ENERGY PTY LTD	03-MAY-2011
69	PSL	ROCK	APPL			SANTOS GLNG PTY LTD	30-MAY-2011

Exploration Permits Coal ** No Data Found **

Exploration Permits Geothermal ** No Data Found **

Exploration Permits Petroleum ** No Data Found **

Exploration Permits Special ** No Data Found **

Mining Claims ** No Data Found **

Mining Leases ** No Data Found **

Offshore Exploration Title Mineral ** No Data Found **

Offshore Exploration Title Petroleum ** No Data Found **

Petroleum Facilities Licences ** No Data Found **

Petroleum Leases ** No Data Found **

Petroleum Pipeline Licences ** No Data Found **

Potential Commercial Areas ** No Data Found **

SPA Administration - within found features (i.e. no buffer)

Aboriginal Representative Bodies

Representative Body Name
Queensland South Native Title Services Ltd, PO Box 10832, Adelaide Street, Brisbane QLD 4000

DERM Regions

Region
CENTRAL WEST

Local Government Areas

LGA Name
GLADSTONE REGIONAL

Native Title Boundaries

Claim Number	Name and Number	Federal Court Number
QC01/029	PORT CURTIS CORAL COAST QC01/029	QUD6025/01

Queensland Fire and Rescue Service regional office boundaries

QFRS Region	Office	Street Address	Postal Address	Phone no.	Fax no.	Mobile no.
Central Region (Rockhampton)	ROCKHAMPTON COMMUNITY SAFETY OFFICE	34 East Street, Rockhampton, Qld. 4702	P.O. Box 1531, Rockhampton, Qld 4702	(07) 4938 4800	(07) 4938 4897	0418 792 812

Regional Harbour Master Areas

Region Name
GLADSTONE REGION

Canal Estate Developments ** No Data Found **

Section 86 Line Permits ** No Data Found **

Section 86 Point Permits ** No Data Found **

SPA Administration - ecotrack Permits - within found features (i.e. no buffer)

ecotrack Permits (note - In some locations not all Permits will be shown) not shown in 100m buffer

Permit Ref	Site Name	Lot	Plan	Project Ref	Project Name	Permit Type	Permit Status	Tenure Type	Principal Holder	Tenure No	PE_ROWID
CG0199	Scotco Pty Ltd, Port Cur's Way	30	RP8011 13	221019	20(b) Extraction >5000 but <100000t/yr/Scotco Pty Ltd/20(b)	Environment Authority	Cancelled		Scotco Pty Ltd as Trustee for Yarrun Quarries Trading Trust	NaN	NaN
IPDE014871 09	Landing Road Yarrun	71	RP8011 13	336629	16-(2d) Extractive >1000000t/Landing Road Yarrun/Gladstone Po	Development Approval for a MCU involving an ERA	Current		Gladstone Ports Corporation	NaN	NaN
IPDE014871 09	Landing Road Yarrun	71	RP8011 13	336629	16-(2d) Extractive >1000000t/Landing Road Yarrun/Gladstone Po	Development Approval for a MCU involving an ERA	Current		Warren, Les	NaN	NaN

Permit Ref	Site Name	Lot	Plan	Project Ref	Project Name	Permit Type	Permit Status	Tenure Type	Principal Holder	Tenure No	PE_ROWID
MIN1003568 05	MDL17 7			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	177	NaN
MIN1003568 05	MDL22 5	7	137051	171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	225	NaN
MIN1003568 05	MDL22 5	8	145437	171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Current	MDL	Queensland Energy Resources Limited	225	NaN
MIN2006757 08	MDL22 5	8	145440	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Environmenta l Authority (Exploration or Mineral Development) Non Code Compliant Level 2 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	225	NaN
MIN1003568 05	MDL22 5	8	145440	171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Current	MDL	Queensland Energy Resources Limited	225	NaN
SPDE00512 610	Landing Road Yarwun Lot 1 SP2008 52	1	SP2008 52	348900	B-(5) Chemical storage >200m3 liquids/Landing Road Yarwun Lo	Development Approval for a MCU involving an ERA	Assessmen t		Transpacific Industries Group Ltd	NaN	NaN
MIN1003568 05	EPM32 13			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Supersede d	EPM	Queensland Energy Resources Limited	3215	NaN
MIN1003568 05	MDL17 7			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Current	MDL	Queensland Energy Resources Limited	177	NaN
MIN1003568 05	MDL22 5	8	145440	171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	225	NaN
MIN2006757 08	MDL22 5	8	145440	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Environmenta l Authority (Exploration or Mineral Development) Non Code Compliant Level 2 Mining Project	Supersede d	MDL	Southern Pacific Petroleum NL	225	NaN
MIN2006757 08	MDL22 5	8	145440	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Standard Environmenta l Authority (Mineral Development)	Cancelled	MDL	Southern Pacific Petroleum NL	225	NaN
IPCL014372 08	Landing Road Yarwun	71	RP8011 13	338829	16-(2d) Extracive >1000000/Landing Road Yarwun/Gladstone Pa	Development Approval for a MCU involving contaminated land	Current		Gladstone Ports Corporation	NaN	NaN
SPDE00512 710	Landing Road Yarwun Lot 1 SP2008 52	1	SP2008 52	348900	B-(5) Chemical storage >200m3 liquids/Landing Road Yarwun Lo	Development Approval for a MCU involving an ERA	Assessmen t		Transpacific Industries Group Ltd	NaN	NaN
M4456	MDL17 7			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Standard Environmenta l Authority (Mineral Development)	Expired	MDL	SOUTHERN QUEENSLAND RESOURCES NL	177	NaN

Permit Ref	Site Name	Lot	Plan	Project Ref	Project Name	Permit Type	Permit Status	Tenure Type	Principal Holder	Tenure No	PE_ROWID
MIM600354 905	MDL22 5	8	145437	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Standard Environmenta l Authority (Mineral Development)	Cancelled	MDL	Southern Pacific Petroleum NL	225	NaN
MIN1003568 05	MDL22 5	8	145437	171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environmenta l Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	225	NaN
ENRE00933 809	Scotco Pty Ltd, Port Curtis Way	30	RP8011 13	221019	20(b) Extraction >5000 but <100000 t/a/Scotco Pty Ltd/20(b)	Registration - suitability report not required	Supersede d		Scotco Pty Ltd as Trustee for Yarwun Quarries Trading Trust	NaN	NaN
CHCG00002 502	Lot 1 SP1089 22 Parish of Targinnie County of Deas Thomps on	1	SP1089 22	187136	Proposed Chlor- Alkali/Ethylene Di- Chloride Plant, LGC Gladst	CR Act / Permit to Undertake a Cultural Heritage Survey	Expired		ARCHAEO Cultural Heritage Services Pty Ltd	NaN	NaN
MIM600234 904	EPM32 15			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Standard Environmenta l Authority (Mineral Development)	Cancelled	EPM	Queensland Energy Resources Limited	3315	NaN
MIN2006757 08	MDL22 5	8	145437	171634	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Environmenta l Authority (Exploration or Mineral Development) Non Code Compliant Level 2 Mining Project	Supersede d	MDL	Southern Pacific Petroleum NL	225	NaN
T4493	MDL22 5	8	145440	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Non-Standard Environmenta l Authority (Mineral Development Licences)	Cancelled	MDL	SOUTHERN PACIFIC PETROLEUM NL	225	NaN
T4493	MDL22 5	8	145437	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Non-Standard Environmenta l Authority (Mineral Development Licences)	Cancelled	MDL	SOUTHERN PACIFIC PETROLEUM NL	225	NaN
IPDE022982 10	Scotco Pty Ltd, Port Curtis Way	30	RP8011 13	221019	20(b) Extraction >5000 but <100000 t/a/Scotco Pty Ltd/20(b)	Development Approval for a MCU involving an ERA	Current		Scotco Pty Ltd as Trustee for Yarwun Quarries Trading Trust	NaN	NaN
T4653	EPM32 15			171359	SOUTHERN PACIFIC PETROLEUM NL / EPM3215 / MINERAL EXPLORATIO	Non-Standard Environmenta l Authority (Exploration Permits)	Cancelled	EPM	SOUTHERN PACIFIC PETROLEUM NL	3215	NaN
MIN2006757 08	MDL22 5	7	137051	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Environmenta l Authority (Exploration or Mineral Development) Non Code Compliant Level 2 Mining Project	Supersede d	MDL	Southern Pacific Petroleum NL	225	NaN
MIN2006757 08	MDL22 5	7	137051	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Environmenta l Authority (Exploration or Mineral Development) Non Code Compliant Level 2 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	225	NaN
ENRE00933 809	Scotco Pty Ltd, Port Curtis Way	30	RP8011 13	221019	20(b) Extraction >5000 but <100000 t/a/Scotco Pty Ltd/20(b)	Registration - suitability report not required	Current		Scotco Pty Ltd as Trustee for Yarwun Quarries Trading Trust	NaN	NaN
SPDE01068 510	Scotco Pty Ltd, Port Curtis Way	30	RP8011 13	221019	20(b) Extraction >5000 but <100000 t/a/Scotco Pty Ltd/20(b)	Development Approval for a MCU involving an ERA	Current		Scotco Pty Ltd as Trustee for Yarwun Quarries Trading Trust	NaN	NaN
ENRE00976 209	Landing Road Yarwun	71	RP8011 13	336829	16-(2d) Extractive >1000000t/Landing Road Yarwun/Gladstone Po	Registration - suitability report not required	Current		Gladstone Ports Corporation	NaN	NaN
ENRE02101 510	Landing Road Yarwun	71	RP8011 13	336829	16-(2d) Extractive >1000000t/Landing Road Yarwun/Gladstone Po	Registration - suitability report required	Current		Abigroup Contractors Pty Ltd	NaN	NaN
MIM600354 905	MDL22 5	7	137051	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Standard Environmenta l Authority (Mineral Development)	Cancelled	MDL	Southern Pacific Petroleum NL	225	NaN

Permit Ref	Site Name	Lot	Plan	Project Ref	Project Name	Permit Type	Permit Status	Tenure Type	Principal Holder	Tenure No	PE_ROWID
MA200675708	MDL225	8	145437	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Environment 1 Authority (Exploration or Mineral Development) Non Code Compliant Level 2 Mining Project	Supersede d	MDL	Queensland Energy Resources Limited	225	NaN
CHCG00002503	Lot 1 SP1089 22 Parish of Targinie County of Deas Thompson	1	SP1089 22	187138	Proposed Chlor-Alkali/Ethylene Di-Chloride Plant, LGC Gladst	CR Act / Permit to Undertake a Cultural Heritage Survey	Assessment 1		ARCHAEO Cultural Heritage Services Pty Ltd	NaN	NaN
IPDE01470309	Scotco Pty Ltd, Port Curtis Way	30	RP8011 13	221019	20(b) Extraction >5000 t/a <100000 t/a Scotco Pty Ltd(20b)	Development Approval for a MCU involving an ERA	Current		Scotco Pty Ltd as Trustee for Yarrun Quarries Trading Trust	NaN	NaN
IPDL01487209	Landing Road Yarrun	71	RP8011 13	336629	18-(2d) Extractive >1000000t/Landing Road Yarrun/Gladstone Pa	Development Approval for a MCU involving contaminated land	Current		Warren, Lee	NaN	NaN
MIN100356805	EPM32 15			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environment 1 Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Current	EPM	Queensland Energy Resources Limited	3215	NaN
MIN100356805	MDL17 7			171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Standard Environment 1 Authority (Mineral Development)	Cancelled	MDL	Queensland Energy Resources Limited	177	NaN
MIN100356805	MDL22 5	7	137051	171789	QUEENSLAND ENERGY RESOURCES LIMITED / MDL177 / MINERAL DEVEL	Environment 1 Authority (Mining Activities) Non Code Compliant Level 1 Mining Project	Current	MDL	Queensland Energy Resources Limited	225	NaN
T4493	MDL22 5	7	137051	171834	SOUTHERN PACIFIC PETROLEUM NL / MDL225 / MINERAL DEVELOPMENT	Non-Standard Environment 1 Authority (Mineral Development) Licences	Cancelled	MDL	SOUTHERN PACIFIC PETROLEUM NL	225	NaN

SPA Concurrence or Assessment Manager - 40m Buffer

Erosion Prone Area Plans ** No Data Found **

SPA Concurrence or Assessment Manager (MCU, ROL and OP Works) - 100m Buffer

Areas Under Coastal Management Plans ** No Data Found **

Cardwell Hinchinbrook Coastal Management District ** No Data Found **

Curtis Coast Coastal Management District ** No Data Found **

SEQ RCMP Coastal Management District ** No Data Found **

Wet Tropical Coast Coastal Management District ** No Data Found **

Coastal Management Control Districts ** No Data Found **

Coastal Building Line ** No Data Found **

Erosion Prone Area Plans ** No Data Found **

Queensland Heritage Register Boundaries ** No Data Found **

Wild River Area Boundaries ** No Data Found **

GBR Wetland Protection Area HES wetland ** No Data Found **

GBR Wetland Protection Area trigger area (500m buffer in non-urban areas and 100m buffer in urban areas included) ** No Data Found **

SPA Vegetation Management - 100m Buffer

Regional Ecosystems by VMA Status

Regional Ecosystem	Percent	VMA Status
12.11.6/12.11.17	85/10	N/D
non-rem	100	-
11.3.29	100	N

Regional Ecosystem	Percent	VMA Status
11.11.18/11.11.15	90/10	E/N
12.11.12/12.11.7	90/10	O/N
12.11.5/12.11.7	90/10	N/N

PMAV ** No Data Found **

Remnant Vegetation under section 20AH ** No Data Found **

Remnant Vegetation where RE Mapping does not exist ** No Data Found **

SPA Referral Advice (only for MCU and ROL) - 100m Buffer

QPWS Estate - lands protected under NCA ** No Data Found **

Great Barrier Reef Marine Park Authority Zones ** No Data Found **

Great Sandy Marine Park Location ** No Data Found **

Height Zones for Acid Sulfate Soils Assessment (Data Available for SEQ only) ** No Data Found **

Nature Refuges and Coordinated Conservation Areas ** No Data Found **

Ramsar Sites (QLD) ** No Data Found **

Recreation Areas of Queensland ** No Data Found **

State Marine Parks (QLD) ** No Data Found **

Wetland Management Area wetland ** No Data Found **

World Heritage Areas (QLD) ** No Data Found **

SPA Interests - 100m Buffer

Priority Species Records Biodiversity Planning Assessment Brigalow Belt ** No Data Found **

Priority Species Records Biodiversity Planning Assessment Channel Country ** No Data Found **

Priority Species Records Biodiversity Planning Assessment Einasleigh Uplands ** No Data Found **

Priority Species Records Biodiversity Planning Assessment Mitchell Grass Downs ** No Data Found **

Priority Species Records Biodiversity Planning Assessment Mulga Lands ** No Data Found **

Priority Species Records Biodiversity Planning Assessment South East Queensland ** No Data Found **

Priority Species Habitat Biodiversity Planning Assessment Brigalow Belt ** No Data Found **

Priority Species Habitat Biodiversity Planning Assessment Channel Country ** No Data Found **

Priority Species Habitat Biodiversity Planning Assessment Einasleigh Uplands ** No Data Found **

Priority Species Habitat Biodiversity Planning Assessment Mitchell Grass Downs ** No Data Found **

Priority Species Habitat Biodiversity Planning Assessment Mulga Lands ** No Data Found **

Priority Species Habitat Biodiversity Planning Assessment South East Queensland ** No Data Found **

Koala SPP - Habitat Value ** No Data Found **

Koala SPP - SEQ Koala Protection Area ** No Data Found **

Koala SPRP - Assessable Development Areas ** No Data Found **

Koala SPRP - Identified Broad-Hectare Areas ** No Data Found **

Koala SPRP - Habitat Value ** No Data Found **

Koala Plan 2006-2016 for ECSU ** No Data Found **

Directory of Important Wetlands ** No Data Found **

Fish Habitat Areas (QLD Fisheries Act 1994) ** No Data Found **

Marine Plants ** No Data Found **

Port Limits ** No Data Found **

SEQ RCMP Developed and Undeveloped Waterways ** No Data Found **

SEQ Regional Plan 2009-2031 Regional Landuse Categories ** No Data Found **

State plantation forest ** No Data Found **

Areas Under Coastal Management Plans ** No Data Found **

Cardwell Hinchinbrook Coastal Management District ** No Data Found **

Curtis Coast Coastal Management District ** No Data Found **

SEQ RCMP Coastal Management District ** No Data Found **

Wet Tropical Coast Coastal Management District ** No Data Found **

Coastal Management Control Districts ** No Data Found **

Coastal Building Line ** No Data Found **

Erosion Prone Area Plans ** No Data Found **

Queensland Heritage Register Boundaries ** No Data Found **

Wild River Area Boundaries ** No Data Found **

GBR Wetland Protection Area HES wetland ** No Data Found **

GBR Wetland Protection Area trigger area (500m buffer in non-urban areas and 100m buffer in urban areas included) ** No Data Found **

SPA Administration - 100m Buffer

Aboriginal Representative Bodies

Representative Body Name
Queensland South Native Title Services Ltd, PO Box 10832, Adelaide Street, Brisbane QLD 4000

DERM Regions

Region
CENTRAL WEST

Local Government Areas

LGA Name
GLADSTONE REGIONAL

Native Title Boundaries

Claim Number	Name and Number	Federal Court Number
QC01X029	PORT CURTIS CORAL COAST QC01X029	QU06026/01

Queensland Fire and Rescue Service regional office boundaries

DFRS Region	Office	Street Address	Postal Address	Phone no.	Fax no.	Mobile no.
Central Region (Rockhampton)	ROCKHAMPTON COMMUNITY SAFETY OFFICE	34 East Street, Rockhampton, Qld, 4702	P.O. Box 1531, Rockhampton, Qld, 4702	(07) 4938 4890	(07) 4938 4897	0418 792 812

Regional Harbour Master Areas

Region Name
GLADSTONE REGION

Canal Estate Developments ** No Data Found **

Section 86 Line Permits ** No Data Found **

Section 86 Point Permits ** No Data Found **



Project Running Report

Date 22-OCT-2010 Status Assessment Decision Level 2

8-(3a) Chemical storage >10m3 but <500m3 class C1 or C2

Locations

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Landing Road Yarwun	47 Guerassimoff RD		YARWUN	4694	QLD

Agency Interests/Ratings

Category	Type	Rating
----------	------	--------

Permits: 1

Permit Ref	Permit Type	Status
ENRE02101510	Registration - suitability report required	Current

Date 14-JUN-2011 Status Application Validation Decision Level 2

Primary Clients

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Gladstone Ports Corporation	19 Yarroon Street		GLADSTONE	4680	QLD

Primary Contact

Name	Contact Number
DERM	

Activities

Name
All or part of the land is on the EMR or CLR



Project Running Report

Date	Status	Decision
14-JUN-2011	Application Validation	Level 2

16-(2d) Extractive >1000000t

Released by EHP under the RTI Act 2009



Project Running Report

Date
14-JUN-2011

Status
Application Validation

Decision
Level 2

16-(3c) Screening >1000000t yr

Released by EHP under the RTI Act 2009



Project Running Report

Date
14-JUN-2011

Status
Application Validation

Decision
Level 2

21-Motor vehicle workshop operation

Released by EHP under the RTI Act 2009



Project Running Report

Date 14-JUN-2011 Status Application Validation Decision Level 2

8-(3a) Chemical storage >10m3 but <500m3 class C1 or C2

Locations

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Landing Road Yarwun	47 Guerassimoff RD		YARWUN	4694	QLD

Agency Interests/Ratings

Category	Type	Rating
Biodiversity	Biodiversity - rare and threatened species	Unknown (default)
Land	Land - contaminated land	Unknown (default)
Tenure	Tenure - protected areas	Unknown (default)

Permits: 2

Permit Ref	Permit Type	Status
SPDE02021411	Development Approval for a MCU involving Current an ERA	
SPDL02021511	Development Approval for a MCU involving Current contaminated land.	

Date 14-JUN-2011 Status Application Validation Decision Level 2

Primary Clients

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Gladstone Ports Corporation	19 Yarroon Street		GLADSTONE	4680	QLD

Primary Contact

Name	Contact Number
DERM	

Activities

Name
16-(2d) Extractive >1000000t



Project Running Report

Date	Status	Decision
14-JUN-2011	Application Validation	Level 2

16-(3c) Screening >1000000t yr

Released by EHP under the RTI Act 2009



Project Running Report

Date	Status	Decision
14-JUN-2011	Application Validation	Level 2

21-Motor vehicle workshop operation

Released by EHP under the RTI Act 2009



Project Running Report

Date 14-JUN-2011 Status Application Validation Decision Level 2

8-(3a) Chemical storage >10m3 but <500m3 class C1 or C2

Locations

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Landing Road Yarwun	47 Guerassimoff RD		YARWUN	4694	QLD

Agency Interests/Ratings

Category	Type	Rating
Biodiversity	Biodiversity - rare and threatened species	Unknown (default)
Land	Land - contaminated land	Unknown (default)
Tenure	Tenure - protected areas	Unknown (default)

Permits: 1

Permit Ref	Permit Type	Status
SPDE02021411	Development Approval for a MCU involving an ERA	Assessment

Date 14-JUN-2011 Status Application Validation Decision Level 2

Primary Clients

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Gladstone Ports Corporation	19 Yarroon Street		GLADSTONE	4680	QLD

Primary Contact

Name	Contact Number
DERM	

Activities

Name
All or part of the land is on the EMR or CLR

Locations

Name	Address Line 1	Address Line 2	Suburb	Postcode	State
Landing Road Yarwun	47 Guerassimoff RD		YARWUN	4694	QLD

Agency Interests/Ratings

Category	Type	Rating
Biodiversity	Biodiversity - rare and threatened species	Unknown (default)
Land	Land - contaminated land	Unknown (default)
Tenure	Tenure - protected areas	Unknown (default)

Permits: 1

Permit Ref	Permit Type	Status
SPDL02021511	Development Approval for a MCU involving contaminated land.	Assessment