Hi Annie,

Please see below and attached.

Cheers,

Robert Carroll
Barrister-at-Law

Higgins Chambers Pty Ltd
Level 29
239 George Street
BRISBANE QLD 4000

P:
F:
M:

Liability limited under a scheme approved under Professional Standards Legislation

From: Stephen Keim <s.keim@higginschambers.com.au>
Sent: Tuesday, 21 May 2019 9:13 AM
To: Robert Carroll <robertcarroll@qldbar.asn.au>
Subject: Stephen

Stephen

Stephen Keim SC
Barrister-at-Law
Higgins Chambers Pty Ltd
Level 29 - 239 George Street
BRISBANE QLD 4000
T: 07 3229 0381
M: 04 67 76 13 76
F: 07 3221 7781
E: s.keim@higginschambers.com.au

Liability limited by a scheme approved under Professional Standards Legislation

From: Robert Carroll
Sent: Tuesday, 21 May 2019 7:08 AM
To: Stephen Keim <s.keim@higginschambers.com.au>
Subject: This looks fine to me

Begin forwarded message:

From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>
Date: 20 May 2019 at 3:41:01 pm AEST
To: Robert Carroll <robertcarroll@qldbar.asn.au>
Subject: This looks fine to me

This looks fine to me

Begin forwarded message:

From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>
Date: 20 May 2019 at 3:41:01 pm AEST
To: Robert Carroll <robertcarroll@qldbar.asn.au>
Subject: This looks fine to me

This looks fine to me
Thanks Matt. Justin and I have discussed and would suggest deleting the word help, highlighted in green below.

Thanks
Annie

Anne-Maree Ireland
Principal Lawyer
Litigation Branch | Environmental Services and Regulation
Department of Environment and Science

Queensland Government

IMPORTANT NOTICE: CONFIDENTIALITY AND LEGAL PRIVILEGE:
This e-mail may contain privileged and/or confidential information intended for the person addressed and must not be quoted or distributed to unintended recipients. If you receive this e-mail and you are not the intended recipient, please notify the sender immediately. Please delete the communication (and any attachments) and destroy all copies. There is no waiver of any confidentiality or privilege by your inadvertent receipt of this email or its attachments.

From: WATSON Matthew
Sent: Monday, 13 May 2019 2:13 PM
To: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>; WELLS Melissa <Melissa.Wells@des.qld.gov.au>; CAGNEY Justin <Justin.Cagney@des.qld.gov.au>
Cc: Media DES <Media@des.qld.gov.au>
Subject: Anne - Mel - Justin: Amended media release attached

Anne – Mel and Justin,
Please see amended release below and attached, as discussed with Anne.
Cheers

Department of Environment and Science

Draft media release

Greater marine protection for Abbot Point

An agreement between Abbot Point Bulkcoal Pty Ltd and the Queensland Government will mean greater marine protection for waters off Abbot Point.

Abbot Point Bulkcoal is to invest $100,000 in installing monitoring equipment to record any stormwater discharges to the marine environment from its Abbot Point Coal Terminal, north of Bowen.

The company is also continuing work to improve water management at the coal terminal.

The $100,000 investment by Abbot Point Bulkcoal is by way of an “Enforceable Undertaking” agreement the company has signed with the Department of Environment and Science (DES).

Under the Environmental Protection Act 1994, an Enforceable Undertaking is an agreement that may be considered as an alternative to prosecution.

In this case, DES today [add date], accepted an Enforceable Undertaking from Abbot Point Bulkcoal in relation to the discharge event that occurred at the coal terminal during Tropical Cyclone Debbie in March 2017.

DES had originally issued Abbot Point Bulkcoal with a $12,190 penalty infringement notice, alleging the event contravened the company’s temporary emissions licence for discharges at that time.

Abbot Point Bulkcoal elected to contest the infringement notice and DES commenced a prosecution in the Bowen Magistrates Court, which is currently listed for a hearing commencing 22 July 2019.
However, the company has now applied for an Enforceable Undertaking under the Environmental Protection Act, and DES has accepted that this agreement be entered into.

This Enforceable Undertaking will help secure improved monitoring in relation to terminal operations at Abbot Point.

In accordance with the Environmental Protection Act, DES will now take steps to discontinue the prosecution.

DES expects Abbot Point Bulkcoal to comply fully with the undertaking and will monitor its compliance.

Failing to comply with an Enforceable Undertaking may attract significant penalties, including a fine of more than $4 million for a wilful contravention by a company.

A copy of the Enforceable Undertaking is available on the DES website at [add URL].

ENDS

AGENCY BACKGROUND (for internal information):

During Tropical Cyclone Debbie, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800mg/L when the licence allowed discharges of up to 100 mg/L.

The current maximum penalties relating to failing to comply with an Enforceable Undertaking are $4,079,687.50 for wilful contravention for a company and $2,937,375 for non-wilful for a company. (Penalties for an individual differ.)
Agree with removal of ‘help’ and I am ok

Melissa Wells
Executive Director
Coal and Central Qld Compliance
Department of Environment and Science
P 07 4987 9343
99 Hospital Road, Emerald QLD 4720
PO Box 3028, Emerald QLD 4720

Anne-Maree Ireland
Principal Lawyer
Litigation Branch | Environmental Services and Regulation
Department of Environment and Science
P 07 3330 6184 | F 07 3330 5634
Level 7, 400 George Street, Brisbane Qld 4000
GPO Box 2454, Brisbane Qld 4001

IMPORTANT NOTICE: CONFIDENTIALITY AND LEGAL PRIVILEGE:
This e-mail may contain privileged and/or confidential information intended for the person addressed and must not be quoted or distributed to unintended recipients. If you receive this e-mail and you are not the intended recipient, please notify the sender immediately. Please delete the communication (and any attachments) and destroy all copies. There is no waiver of any confidentiality or privilege by your inadvertent receipt of this email or its attachments.

Anne-Maree Ireland
Anne-Maree.Ireland@des.qld.gov.au

Greater marine protection for Abbot Point

An agreement between Abbot Point Bulkcoal Pty Ltd and the Queensland Government will mean greater marine protection for waters off Abbot Point.
Abbot Point Bulkcoal is to invest $100,000 in installing monitoring equipment to record any stormwater discharges to the marine environment from its Abbot Point Coal Terminal, north of Bowen.

The company is also continuing work to improve water management at the coal terminal.

The $100,000 investment by Abbot Point Bulkcoal is by way of an "Enforceable Undertaking" agreement the company has signed with the Department of Environment and Science (DES).

Under the Environmental Protection Act 1994, an Enforceable Undertaking is an agreement that may be considered as an alternative to prosecution.

In this case, DES today [add date], accepted an Enforceable Undertaking from Abbot Point Bulkcoal in relation to the discharge event that occurred at the coal terminal during Tropical Cyclone Debbie in March 2017.

DES had originally issued Abbot Point Bulkcoal with a $12,190 penalty infringement notice, alleging the event contravened the company’s temporary emissions licence for discharges at that time.

Abbot Point Bulkcoal elected to contest the infringement notice and DES commenced a prosecution in the Bowen Magistrates Court, which is currently listed for a hearing commencing 22 July 2019.

However, the company has now applied for an Enforceable Undertaking under the Environmental Protection Act, and DES has accepted that this agreement be entered into.

This Enforceable Undertaking will help secure improved monitoring in relation to terminal operations at Abbot Point.

In accordance with the Environmental Protection Act, DES will now take steps to discontinue the prosecution.

DES expects Abbot Point Bulkcoal to comply fully with the undertaking and will monitor its compliance.

Failing to comply with an Enforceable Undertaking may attract significant penalties, including a fine of more than $4 million for a wilful contravention by a company.

A copy of the Enforceable Undertaking is available on the DES website at [add URL].

ENDS

AGENCY BACKGROUND (for internal information):

During Tropical Cyclone Debbie, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800mg/L when the licence allowed discharges of up to 100 mg/L.

The current maximum penalties relating to failing to comply with an Enforceable Undertaking are $4,079,687.50 for wilful contravention for a company and $2,937,375 for non-wilful for a company. (Penalties for an individual differ.)
Greater marine protection for Abbot Point

An agreement between Abbot Point Bulkcoal Pty Ltd and the Queensland Government will mean greater marine protection for waters off Abbot Point.

Abbot Point BulkCoal is to invest $100,000 in installing monitoring equipment to record any stormwater discharges to the marine environment from its Abbot Point Coal handling Terminal, north of Bowen.

The company is also continuing work to improve water management at the coal terminal.

The $100,000 investment by Abbot Point Bulkcoal is by way of an "Enforceable Undertaking" agreement the company has signed with the Department of Environment and Science (DES).

Under the Environmental Protection Act 1994, an Enforceable Undertaking is an agreement that may be considered as an alternative to prosecution.

In this case, DES today [add date], accepted an Enforceable Undertaking from Abbot Point Bulkcoal in relation to the discharge event that occurred at the coal terminal during Tropical Cyclone Debbie in March 2017.

DES subsequently had originally issued Abbot Point Bulkcoal with a $12,190 penalty infringement notice, alleging the event contravened the company’s temporary emissions licence for discharges at that time.

Abbot Point Bulkcoal had elected to contest the infringement notice and DES commenced a prosecution in the Bowen Magistrates Court, which is currently listed for a hearing commencing 22 July 2019.

However, the company has now applied for an Enforceable Undertaking under the Environmental Protection Act, and DES has accepted that this agreement be entered into.

DES has agreed to this, as The positive environmental outcomes from an Environmental Undertaking are often of much greater value than any fine that may have been imposed by a Court.

In accordance with the Environmental Protection Act, DES will now take steps to discontinue the prosecution.

DES expects Abbot Point Bulkcoal Pty Ltd to comply fully with the undertaking and will monitor compliance.

Commented [IA1]: Technically, the monitoring equipment is not at the terminal.

Commented [LK2]: Do we know where it is then?

Commented [IA3]: This implies it is the only/primary reason and that is not what the Act states about the assessment of an EU.
Failing to comply with an Enforceable Undertaking may attract significant penalties, including a fine of over more than $4 million for a company up to $xxx,xxx.

A copy of the Enforceable Undertaking is available on the DES website at [add URL].

ENDS

AGENCY BACKGROUND (for internal information):

During Cyclone Debbie, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800mg/L when the licence allowed discharges of up to 100mg/L.

Commented [IA4]: $4,079,687.50 for wilful contravention for a company.
$2,937,375 for non-wilful for a company.
Different for individuals.
Greater marine protection for Abbot Point

An agreement between Abbot Point BulkCoal Pty Ltd and the Queensland Government will mean greater marine protection for waters off Abbot Point.

Abbot Point BulkCoal is to invest $100,000 in installing monitoring equipment at its Abbot Point coal handling terminal, north of Bowen.

The company is also continuing work to improve water management at the terminal.

The $100,000 investment by Abbot Point BulkCoal is by way of an “Enforceable Undertaking” agreement the company has signed with the Department of Environment and Science (DES).

Under the Environmental Protection Act 1994, an Enforceable Undertaking is an agreement that may be considered as an alternative to prosecution.

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DES subsequently had originally issued Abbot Point BulkCoal with a $12,190 penalty infringement notice, alleging the release contravened the company’s temporary emissions licence for discharges at that time.

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However, the company has now applied for an Enforceable Undertaking under the Environmental Protection Act.

DES has agreed to this, as the positive environmental outcomes from an Environmental Undertaking are often of much greater value than any fine that may have been imposed by a Court.

In accordance with the Environmental Protection Act, DES will now take steps to discontinue the prosecution.

DES expects Abbot Point Bulkcoal Pty Ltd to comply fully with the undertaking and will monitor this compliance.
Failing to comply with an Environmental Undertaking may attract significant penalties, including a fine of over $4 million for a company up to $xxx,xxx.

The enforceable undertaking is available on the DES website at [add URL].

ENDS

AGENCY BACKGROUND (for internal information):

During Cyclone Tropical Debbie, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800 mg/L when the licence allowed discharges of up to 100 mg/L.

Commented [IA3]: $4,079,687.50 for wilful contravention for a company.
$2,937,375 for non-wilful for a company.
Different for individuals.
Hi all, I don’t have anything further. Thanks Justin.

Anne-Maree Ireland
Principal Lawyer
Litigation Branch | Environmental Services and Regulation
Department of Environment and Science

P 07 3330 6184 | F 07 3330 5634
Level 7, 400 George Street, Brisbane Qld 4000
GPO Box 2454, Brisbane Qld 4001

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From: CAGNEY Justin
Sent: Thursday, 9 May 2019 1:39 PM
To: Media DES <Media@des.qld.gov.au>; IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>; WELLS Melissa <Melissa.Wells@des.qld.gov.au>
Cc: GRANT Andrea <Andrea.Grant@des.qld.gov.au>; LEWIS Kieran <Kieran.Lewis@des.qld.gov.au>
Subject: RE: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Kieran,

Please find attached with suggested changes.

Regards,

Justin Cagney
Program Manager Compliance
Coal and Central Queensland Compliance
Department of Environment and Science

P 07 4837 3318
209 Bolsover Street Rockhampton 4700
PD Box 413 Rockhampton 4700

From: Media DES <Media@des.qld.gov.au>
Sent: Thursday, 9 May 2019 1:02 PM
To: IRELAND Anne-Maree; WELLS Melissa; CAGNEY Justin
Cc: GRANT Andrea; Media DES; LEWIS Kieran
Subject: RE: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Thanks

I’ve amended to address your concerns. If we know where the equipment is going to be placed (I see it’s not at the terminal) we can add that information.

See attached.

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887
Hi all

My suggestions and comments attached in track changes for consideration.

Thanks

Annie

Anne-Marie Ireland
Principal Lawyer
Litigation Branch | Environmental Services and Regulation
Department of Environment and Science

Level 7, 400 George Street, Brisbane Qld 4000
GPO Box 2454, Brisbane Qld 4001

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Dear all

Attached is a draft holding statement re the Abbot Point BulkCoal Enforceable Undertaking. It reflects the MO’s general request that our media statements highlight outcomes rather than processes.

If we can add penalties where highlighted that will round it out. If not, we can omit.

Regards

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / 13 13 13 (personal info)

If you are emailing about a media matter, please cc media@des.qld.gov.au

Yes thanks Kieran asap would be great

Melissa Wells
Hi

I understand you require this as soon as possible. I am working on it now.

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / [p4(6) Personal info]
www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

Hi

I've been asked to turn this into a media release. I will get to it when I sort out the Courier Mail’s questions on coal mines.

Kieran

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / [p4(6) Personal info]
www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

Thanks Annie.

Highlighted below should read Tropical Cyclone Debbie (back to front) and appreciate we publish the EU but not sure we want to state that up front. Maybe if we get further enquires we could than respond with that.
From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>
Sent: Thursday, 9 May 2019 9:14 AM
To: GRANT Andrea
Cc: WELLS Melissa; CAGNEY Justin; LEWIS Kieran
Subject: Draft statement

Hi Andrea

As discussed, a draft below for your review and amendment.

Kind regards
Annie

The Department of Environment and Science has today accepted an enforceable undertaking from Abbot Point Bulkcoal Pty Ltd in relation to a discharge event that occurred during Tropical Cyclone Debbie in March 2017.

During Cyclone Tropical Debbie, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800mg/L when the licence allowed discharges of up to 100mg/L.

DES subsequently issued a penalty infringement notice in the amount of $12,190 for the contravention of the licence. Abbot Point Bulkcoal Pty Ltd elected to contest the infringement notice and DES commenced a prosecution in the Bowen Magistrates Court. The prosecution is currently listed for a five day hearing commencing on 22 July 2019.

Under the Environmental Protection Act 1994, a person may apply for an enforceable undertaking in relation to certain contraventions of the Act. An enforceable undertaking is an agreement between DES and the person applying for the undertaking that sets out details of the alleged contravention and obligations on the applicant.

As an alternative to prosecution, an enforceable undertaking seeks to achieve environmental outcomes. Such outcomes are often of greater value than any fine which may have been imposed by a Court.

DES considers that this undertaking, which requires Abbot Point Bulkcoal Pty Ltd to install monitoring at a cost of over $100,000, will help protect the marine environment. DES is also pleased to see that Abbot Point Bulkcoal has already undertaken, and continues to undertake works to improve its water management at the Terminal. The enforceable undertaking is available on the DES website.

In accordance with the Act, DES will now take steps to discontinue the prosecution. DES expects Abbot Point Bulkcoal Pty Ltd to fully comply with the undertaking and will monitor its compliance. Failing to comply with the undertaking attracts significant penalties.
For approval, please.

The attached draft media holding statement re Abbot Point BulkCoal Enforceable Undertaking now includes changes from Annie Ireland and Justin Cagney.

Regards

Justin Cagney
Program Manager Compliance
Coal and Central Queensland Compliance
Department of Environment and Science
P 07 4837 3318
209 Bolsover Street Rockhampton 4700
PO Box 413 Rockhampton 4700
Thanks

I’ve amended to address your concerns. If we know where the equipment is going to be placed (I see it’s not at the terminal) we can add that information.

See attached.

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au
Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / 1800 672 245 | Personal info
www.des.qld.gov.au

if you are emailing about a media matter, please cc media@des.qld.gov.au

---

From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>  
Sent: Thursday, 9 May 2019 12:54 PM  
To: Media DES; WELLS Melissa; CAGNEY Justin  
Cc: GRANT Andrea; LEWIS Kieran  
Subject: RE: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Hi all

My suggestions and comments attached in track changes for consideration.

Thanks

Annie

---

From: Media DES  
Sent: Thursday, 9 May 2019 12:24 PM  
To: WELLS Melissa <Melissa.Wells@des.qld.gov.au>; IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>; CAGNEY Justin <Justin.Cagney@des.qld.gov.au>  
Cc: GRANT Andrea <Andrea.Grant@des.qld.gov.au>; Media DES <Media@des.qld.gov.au>; LEWIS Kieran <Kieran.Lewis@des.qld.gov.au>  
Subject: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Dear all

Attached is a draft holding statement re the Abbot Point BulkCoal Enforceable Undertaking. It reflects the MO’s general request that our media statements highlight outcomes rather than processes.
If we can add penalties where highlighted that will round it out. If not, we can omit.

Regards

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / www.des.qld.gov.au

if you are emailing about a media matter, please cc media@des.qld.gov.au

---

From: WELLS Melissa <Melissa.Wells@des.qld.gov.au>
Sent: Thursday, 9 May 2019 12:05 PM
To: Media DES; IRELAND Anne-Maree; CAGNEY Justin
Cc: GRANT Andrea; LEWIS Kieran
Subject: RE: Draft statement

Yes thanks Kieran asap would be great

---

Melissa Wells
Executive Director
Coal and Central Qld Compliance
Department of Environment and Science

P 07 4987 9343
99 Hospital Road, Emerald QLD 4720
PO Box 3028, Emerald QLD 4720

---

From: Media DES <Media@des.qld.gov.au>
Sent: Thursday, 9 May 2019 12:02 PM
To: WELLS Melissa; IRELAND Anne-Maree; CAGNEY Justin
Cc: Media DES; GRANT Andrea; LEWIS Kieran
Subject: RE: Draft statement

Hi

I understand you require this as soon as possible. I am working on it now.

---

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / www.des.qld.gov.au

if you are emailing about a media matter, please cc media@des.qld.gov.au

---

From: Media DES
Sent: Thursday, 9 May 2019 10:35 AM
To: WELLS Melissa; IRELAND Anne-Maree; GRANT Andrea
Cc: CAGNEY Justin; Media DES; LEWIS Kieran
Subject: RE: Draft statement

Hi
I've been asked to turn this into a media release. I will get to it when I sort out the Courier Mail’s questions on coal mines.

Kieran

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 | www.des.qld.gov.au

if you are emailing about a media matter, please cc media@des.qld.gov.au

---

From: WELLS Melissa <Melissa.Wells@des.qld.gov.au>
Sent: Thursday, 9 May 2019 10:33 AM
To: IRELAND Anne-Maree; GRANT Andrea
Cc: CAGNEY Justin; LEWIS Kieran
Subject: RE: Draft statement

Thanks Annie.

Highlighted below should read Tropical Cyclone Debbie (back to front) and appreciate we publish the EU but not sure we want to state that up front. Maybe if we get further enquires we could than respond with that.

---

From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>
Sent: Thursday, 9 May 2019 9:14 AM
To: GRANT Andrea
Cc: WELLS Melissa; CAGNEY Justin; LEWIS Kieran
Subject: Draft statement

Hi Andrea

As discussed, a draft below for your review and amendment.

Kind regards
Annie

The Department of Environment and Science has today accepted an enforceable undertaking from Abbot Point Bulkcoal Pty Ltd in relation to a discharge event that occurred during Tropical Cyclone Debbie in March 2017.

**During Cyclone Tropical Debbie**, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800mg/L when the licence allowed discharges of up to 100 mg/L.

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Under the **Environmental Protection Act 1994**, a person may apply for an enforceable undertaking in relation to certain contraventions of the Act. An enforceable undertaking is an agreement between DES and the person applying for the undertaking that sets out details of the alleged contravention and obligations on the applicant.

As an alternative to prosecution, an enforceable undertaking seeks to achieve environmental outcomes. Such outcomes are often of greater value than any fine which may have been imposed by a Court.

DES considers that this undertaking, which requires Abbot Point Bulkcoal Pty Ltd to install monitoring at a cost of over $100,000, will help ensure the discharge event is not repeated in future.

---
protect the marine environment. DES is also pleased to see that Abbot Point Bulkcoal has already undertaken, and continues to undertake works to improve its water management at the Terminal. **The enforceable undertaking is available on the DES website.**

In accordance with the Act, DES will now take steps to discontinue the prosecution. DES expects Abbot Point Bulkcoal Pty Ltd to fully comply with the undertaking and will monitor its compliance. Failing to comply with the undertaking attracts significant penalties.
Fine by me too. Please only progress as a package. That is as part of the Alert.

On 9 May 2019, at 1:58 pm, WELLS Melissa <Melissa.Wells@des.qld.gov.au> wrote:

Approved thanks

<image003.png>
Melissa Wells
Executive Director
Coal and Central Qld Compliance
Department of Environment and Science
P 07 4987 9343
99 Hospital Road, Emerald QLD 4720
PO Box 3028, Emerald QLD 4720

From: Media DES <Media@des.qld.gov.au>
Sent: Thursday, 9 May 2019 1:48 PM
To: WELLS Melissa
Cc: CAGNEY Justin; IRELAND Anne-Maree; ESR; ELLWOOD Dean; Media DES; LEWIS Kieran
Subject: Melissa - for approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Hello Melissa

For approval, please.

The attached draft media holding statement re Abbot Point BulkCoal Enforceable Undertaking now includes changes from Annie Ireland and Justin Cagney.

Regards

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au
Level 31 | 400 George Street, Brisbane
Tel 07 3339 5887 / Email
www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

---

From: CAGNEY Justin <Justin.Cagney@des.qld.gov.au>
Sent: Thursday, 9 May 2019 1:39 PM
To: Media DES; IRELAND Anne-Maree; WELLS Melissa
Cc: GRANT Andrea; LEWIS Kieran
Subject: RE: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Kieran,

Please find attached with suggested changes.

Regards,

<image004.png> Justin Cagney
Program Manager Compliance
Coal and Central Queensland Compliance
Department of Environment and Science
From: Media DES <Media@des.qld.gov.au>
Sent: Thursday, 9 May 2019 1:02 PM
To: IRELAND Anne-Maree; WELLS Melissa; CAGNEY Justin
Cc: GRANT Andrea; Media DES; LEWIS Kieran
Subject: RE: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Thanks

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See attached.

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / 18-501 (44) 6 Personal info
www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

---

From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>
Sent: Thursday, 9 May 2019 12:54 PM
To: Media DES; WELLS Melissa; CAGNEY Justin
Cc: GRANT Andrea; LEWIS Kieran
Subject: RE: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Hi all

My suggestions and comments attached in track changes for consideration.

Thanks

Annie

<image007.png>

---

IMPORTANT NOTICE: CONFIDENTIALITY AND LEGAL PRIVILEGE:
This e-mail may contain privileged and/or confidential information intended for the person addressed and must not be quoted or distributed to unintended recipients. If you receive this e-mail and you are not the intended recipient, please notify the sender immediately. Please delete the communication (and any attachments) and destroy all copies. There is no waiver of any confidentiality or privilege by your inadvertent receipt of this email or its attachments.

From: Media DES
Sent: Thursday, 9 May 2019 12:24 PM
To: WELLS Melissa <Melissa.Wells@des.qld.gov.au>; IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>; CAGNEY Justin <Justin.Cagney@des.qld.gov.au>
Cc: GRANT Andrea <Andrea.Grant@des.qld.gov.au>; Media DES <Media@des.qld.gov.au>; LEWIS Kieran <Kieran.Lewis@des.qld.gov.au>
Subject: For approval - draft holding statement re Abbot Point BulkCoal Enforceable Undertaking

Dear all
Attached is a draft holding statement re the Abbot Point BulkCoal Enforceable Undertaking. It reflects the MO’s general request that our media statements highlight outcomes rather than processes.

If we can add penalties where highlighted that will round it out. If not, we can omit.

Regards

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au
Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

From: WELLS Melissa <Melissa.Wells@des.qld.gov.au>
Sent: Thursday, 9 May 2019 12:05 PM
To: Media DES; IRELAND Anne-Maree; CAGNEY Justin
Cc: GRANT Andrea; LEWIS Kieran
Subject: RE: Draft statement

Yes thanks Kieran asap would be great

Melissa Wells
Executive Director
Coal and Central Qld Compliance
Department of Environment and Science
P 07 4987 9343
99 Hospital Road, Emerald QLD 4720
PO Box 3028, Emerald QLD 4720

From: Media DES <Media@des.qld.gov.au>
Sent: Thursday, 9 May 2019 12:02 PM
To: WELLS Melissa; IRELAND Anne-Maree; CAGNEY Justin
Cc: Media DES; GRANT Andrea; LEWIS Kieran
Subject: RE: Draft statement

Hi

I understand you require this as soon as possible. I am working on it now.

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au
Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 / www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

From: Media DES
Sent: Thursday, 9 May 2019 10:35 AM
To: WELLS Melissa; IRELAND Anne-Maree; GRANT Andrea
Cc: CAGNEY Justin; Media DES; LEWIS Kieran
Subject: RE: Draft statement

18-501 File I
Hi

I’ve been asked to turn this into a media release. I will get to it when I sort out the Courier Mail’s questions on coal mines.

Kieran

Kieran Lewis
Media Services
Department of Environment and Science
media@des.qld.gov.au

Level 31 | 400 George Street | Brisbane
Tel 07 3339 5887 | Internal Personal info
www.des.qld.gov.au

If you are emailing about a media matter, please cc media@des.qld.gov.au

From: WELLS Melissa <Melissa.Wells@des.qld.gov.au>
Sent: Thursday, 9 May 2019 10:33 AM
To: IRELAND Anne-Maree; GRANT Andrea
Cc: CAGNEY Justin; LEWIS Kieran
Subject: RE: Draft statement

Thanks Annie.

Highlighted below should read Tropical Cyclone Debbie (back to front) and appreciate we publish the EU but not sure we want to state that up front. Maybe if we get further enquires we could than respond with that.

Melissa Wells
Executive Director
Coal and Central Qld Compliance
Department of Environment and Science
P 07 4987 9343
99 Hospital Road, Emerald QLD 4720
PO Box 3028, Emerald QLD 4720

From: IRELAND Anne-Maree <Anne-Maree.Ireland@des.qld.gov.au>
Sent: Thursday, 9 May 2019 9:14 AM
To: GRANT Andrea
Cc: WELLS Melissa; CAGNEY Justin; LEWIS Kieran
Subject: Draft statement

Hi Andrea

As discussed, a draft below for your review and amendment.

Kind regards
Annie

The Department of Environment and Science has today XXX accepted an enforceable undertaking from Abbot Point Bulkcoal Pty Ltd in relation to a discharge event that occurred during Tropical Cyclone Debbie in March 2017.

**During Cyclone Tropical Debbie**, Abbot Point Bulkcoal Pty Ltd was granted a temporary emissions licence which allowed discharges to occur subject to certain limits. A discharge event occurred from an authorised discharge location known as W2, which flows into the marine environment. No environmental harm is known to have occurred but sampling of the discharge revealed a total suspended solids concentration of over 800mg/L when the licence allowed discharges of up to 100 mg/L.

DES subsequently issued a penalty infringement notice in the amount of $12,190 for the contravention of the licence. Abbot Point Bulkcoal Pty Ltd elected to contest the infringement notice and DES commenced a prosecution in the Bowen Magistrates Court. The prosecution is currently listed for a five day hearing commencing on 22 July 2019.

Under the **Environmental Protection Act 1994**, a person may apply for an enforceable undertaking in relation to certain contraventions of the Act. An enforceable undertaking is an agreement between DES and the person applying for the undertaking that sets out details of the alleged contravention and obligations on the applicant.

As an alternative to prosecution, an enforceable undertaking seeks to achieve environmental outcomes. Such outcomes are often of greater value than any fine which may have been imposed by a Court.
DES considers that this undertaking, which requires Abbot Point Bulkcoal Pty Ltd to install monitoring at a cost of over $100,000, will help protect the marine environment. DES is also pleased to see that Abbot Point Bulkcoal has already undertaken, and continues to undertake works to improve its water management at the Terminal. The enforceable undertaking is available on the DES website.

In accordance with the Act, DES will now take steps to discontinue the prosecution. DES expects Abbot Point Bulkcoal Pty Ltd to fully comply with the undertaking and will monitor its compliance. Failing to comply with the undertaking attracts significant penalties.
13 May 2019

BY HAND

Dean Ellwood
Deputy Director-General, Environmental Services and Regulation
Department of Environment and Science
GPO Box 2454
Brisbane QLD 4000

Dear Mr Ellwood

Black v Abbot Point Bulkcoal Pty Ltd

We act on behalf of Abbot Point Bulkcoal Pty Ltd (APB).

We refer to the enforceable undertaking in respect of the Abbot Point Coal Terminal that was provided to the Department of Environment and Science (Department) on 26 April 2019.

APB retracts the enforceable undertaking that was provided to the Department on 26 April 2019, and replaces it with the enclosed enforceable undertaking in respect of the Abbot Point Coal Terminal pursuant to section 507 of the Environmental Protection Act 1994 (Qld).

We look forward to the Department's acceptance of the enclosed enforceable undertaking.

Yours faithfully

Ashurst

Ashurst Australia (ABN 75 304 266 095) is a general partnership constituted under the laws of the Australian Capital Territory and is part of the Ashurst Group.

655405151.01
Application form

Environmental Protection Act 1994

Enforceable Undertaking

This form must be used to submit a proposed enforceable undertaking to the Department of Environment and Science (the department) pursuant to Chapter 10, Part 5 of the Environmental Protection Act 1994 (the Act).

For further information please refer to the Enforceable Undertakings Statutory Guideline (ESR/2016/2272).

Once a decision on the application is made, the department will issue a notice informing the applicant if the enforceable undertaking is accepted or rejected. If the department decides to accept the enforceable undertaking, the decision notice will be issued with the enforceable undertaking in the approved form to be signed by the Applicant and the department. The contents of this application will be used to draft the enforceable undertaking.

ENFORCEABLE UNDERTAKING

The objectives in this proposal for an undertaking are submitted to the department for consideration by: Abbot Point Bulkcoal Pty Ltd ACN 010 183 534 (the corporation).

COMMENCEMENT OF UNDERTAKING

An enforceable undertaking commences on the date that the department signs the corporation's enforceable undertaking. Upon the enforceable undertaking taking effect, the enforceable undertaking commences as a legally binding agreement between the department and the applicant.

SECTION 1: GENERAL INFORMATION

1. Details of the applicant proposing an enforceable undertaking

| NAME – INDIVIDUAL OR AUTHORISED CONTACT PERSON (if applicant is a company) | Abbot Point Bulkcoal Pty Ltd |
| COMPANY NAME | Abbot Point Bulkcoal Pty Ltd |
| ACN (if relevant) | ACN 010 183 534 |
| RESIDENTIAL OR REGISTERED COMPANY ADDRESS (not a post office box) | Level 15, 10 Eagle Street, Brisbane Queensland 4000 |
| PHONE | +61 7 4786 0332 |
SECTION 2: ALLEGED CONTRAVENTION

2.1 Detail the alleged contravention (press 'enter' at the end of each statement to create a new row):

2.1.1 The complaint and summons filed by the Department in the Bowen Magistrates Court on 5 September 2018 alleges that the corporation "failed to comply with a condition of a temporary emissions licence, contrary to section 357I of the Environmental Protection Act 1994".

2.1.2 The particulars of the complaint and summons allege a failure to comply with condition TEL1 of the temporary emissions licence.

2.1.3 On 24 March 2017, the corporation applied for a temporary emissions licence in relation to its activities at the Abbot Point Coal Terminal (Terminal) due to predictions of a major rainfall event associated with Tropical Cyclone Debbie.

2.1.4 The Department issued a temporary emissions licence to the corporation on 27 March 2017, and the amended temporary emissions licence (TEL) to the corporation on 28 March 2017.

2.1.5 Relevantly, the TEL authorised a temporary increase of the EA quality criteria for total suspended solids to 100mg/L at discharge location W2.

2.1.6 Following Tropical Cyclone Debbie, sampling results from the primary rising stage sample bottle at W2 indicated elevated suspended solids of 806mg/L.

2.1.7 The Department alleges a release to waters from release location W2 pursuant to section 357I of the Environmental Protection Act 1994, however, this Enforceable Undertaking does not constitute an admission of guilt on behalf of the corporation.

2.1.8 Neither the Department nor the corporation is aware of any environmental impacts arising as a result of the alleged contravention.

2.2 Detail the conduct or events surrounding the alleged contravention (press 'enter' at the end of each statement to create a new row):
2.2.1 Please refer to Attachment 1.

2.2.2 <Enter details>

2.2.3 <Enter details>

2.3 Description of any land affected by the alleged contravention (including land on which the alleged contravention occurred and any impacted land):

<table>
<thead>
<tr>
<th>LOCATION OF LAND (E.G. STREET ADDRESS OR GEOGRAPHICAL COORDINATES)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abbot Point Coal Terminal, Bowen, QLD</td>
</tr>
</tbody>
</table>

| LOT PLAN | WHOLE/PART |
|-----------------------------------------------|
| Lot 48 SP243721 and Lot 22 SP271830          | Part      |

<table>
<thead>
<tr>
<th>TENURES</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
</tr>
</tbody>
</table>

2.4 Landowner/landholder details (if location of contravention is not a site owned or leased by the applicant or the person/company they are representing)

<table>
<thead>
<tr>
<th>LANDOWNER/LANDHOLDER NAME(S)</th>
</tr>
</thead>
<tbody>
<tr>
<td>North Queensland Bulk Ports Corporation</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CONTACT PERSON'S NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paul Crack, Commercial Manager</td>
</tr>
</tbody>
</table>

2.5 Detail the environmental harm (including potential harm) as a consequence of the alleged contravention detailed at section 2 (press 'enter' at the end of each statement to create a new row):

2.5.1 Please refer to Attachment 1.

2.5.2

2.6 Detail the consultation undertaken in relation to this proposed enforceable undertaking (press 'enter' at the end of each statement to create a new row):

2.6.1 Representatives from both the corporation and the Department have undertaken a consultative process in relation to this proposed enforceable undertaking.

2.6.2 Representatives of the corporation have also consulted with North Queensland Bulk Ports Corporation.

SECTION 3: ACKNOWLEDGMENTS AND STATEMENTS

3.1 Acknowledgement that an alleged contravention occurred, as detailed in section 2:

The corporation acknowledges that a contravention is alleged to have occurred, as detailed in section 2 and Attachment 1.

3.2 Statement of regret that the alleged contravention occurred:
Approved form
Enforceable undertaking

The circumstances described are regrettable and this is reflected by the range of improvement works that are being undertaken. This is also acknowledged by the corporation that it operates in an important coastal environment, and it always strives to take active steps to protect it.

3.3 Statement of reasons why the person considers an enforceable undertaking is a more appropriate response to the alleged contravention than a court imposed sanction:

Please refer to Attachment 1.

3.4 Statement of commitment that the behaviour, activities and other factors which caused or led to the alleged contravention has ceased and will not reoccur:

Please refer to Attachment 1.

3.5 Statement of any action that has been undertaken to prevent the alleged contravention:

Please refer to Attachment 1.

3.6 Acknowledgment of the guideline published by the department for the acceptance of an enforceable undertaking:

I have read and understood:

Guideline: Enforceable undertakings under the Environmental Protection Act 1994 (ESR/2016/2272)

3.7 Acknowledgment that an enforceable undertaking will be published on the department's website and may be publicised elsewhere:

The corporation acknowledges that:

3.7.1 This undertaking will be published on the department's website and may be referred to or referenced in other ways (including in newspapers or media releases).

3.8 Acknowledgment that proceedings will be brought against the person for the contraventions of an enforceable undertaking:

The corporation acknowledges that:

3.8.1 As provided for in section 508(2) of the Act, the department's acceptance of an undertaking means that proceedings will not be brought by the department against the person for the contraventions alleged in section 2 of this proposal, as long as the person subject to the relevant enforceable undertaking is fully complying, or has fully complied, with the undertaking.

3.8.2 If the person withdraws an undertaking before it has been fulfilled, proceedings may be brought for the offences constituted by the contraventions alleged in section 2 of this proposal for an undertaking.

3.8.3 The department's acceptance of this proposal for an undertaking does not affect the department's power to:

3.8.3.1 bring proceedings against the person;
3.8.3.2 issue penalty infringement notices; or
3.8.3.3 take any other enforcement action against the person;

in relation to any subsequent contravention or alleged contravention of the Act, that is not the subject of an undertaking. This is regardless of whether or not the subsequent contravention or alleged contravention involves a provision of the Act that is referred to in section 2 of this proposal.

3.9 Acknowledgment that this proposal for an undertaking does not derogate from other rights and remedies:

The corporation acknowledges that this proposal for an undertaking in no way derogates from the rights and remedies available to any other person or entity arising from any conduct described in this proposal or arising from subsequent conduct.

3.10 Acknowledgment that an enforceable undertaking has been offered to the department:

The corporation acknowledges that:

3.10.1 They have offered an undertaking in the terms set out in this approved form.

3.10.2 This proposed undertaking does not take effect until the department gives the person who made the proposal for an undertaking notice of the decision to accept the proposal on terms satisfactory to the department. The person and the department acknowledge that the date of the undertaking is the date on which the notice of the decision to accept the undertaking is given.

3.11 Statement of the person's ability to comply with the terms of any undertaking and meet the projected costs of the activities:

3.11.1 The corporation has the financial ability to comply with the terms proposed for the undertaking and have provided evidence by way of confirmation provided in section 10 of Attachment 1 with this application to support this declaration.

3.11.2 In the event of impending liquidation or sale of the entity, the corporation will advise the department of the relevant circumstances and its capacity to comply with the outstanding terms of this undertaking.

3.11.3 In the event that the entity is sold, the corporation will advise any future owners or operators of the existence of this undertaking, and provide a copy of this correspondence to the department.

3.12 Statement of relationship with any corporations, officers, employees, contractors, proposed beneficiaries of donations or scholarship or other recipient of financial benefit contained in this proposal:

Note: If a financial benefit is to be given to a person any relationship between the applicant for the enforceable undertaking and the person receiving the financial benefit must be disclosed here.

3.13 Acknowledgment that communications regarding this enforceable undertaking must state that an enforceable undertaking is in effect:

The corporation acknowledges that any public communications regarding any of the actions contained within this undertaking must clearly link the actions to the undertaking and state that the undertaking was entered into as a result of a contravention or alleged contravention of the Act.

3.14 Acknowledgment that the person may be required to provide a statutory declaration:
The department has requested a statutory declaration outlining details of any prior convictions or findings of guilt under the Environmental Protection Act 1994 or a corresponding law1 whether in Queensland or elsewhere:

☐ YES  ☒ NO

The statutory declaration is attached (if applicable):

☐ YES  ☐ NO

3.15 Statement of commitment from the person to participate constructively in all compliance monitoring activities for this undertaking:

3.15.1 It is acknowledged that responsibility for demonstrating compliance with this undertaking rests with the person.

3.15.2 Evidence to demonstrate compliance with the terms will be provided to the department within two business days after the due date.

3.15.3 The evidence provided to demonstrate compliance with this undertaking will be retained by the person until advised by the department that this undertaking has been completely discharged.

3.15.4 It is acknowledged that any failure to meet the due date for a term will result in the matter being escalated and may lead to enforcement action.

3.15.5 It is acknowledged that the department may undertake other compliance monitoring activities to verify the evidence and compliance with a term, and the applicant agrees to cooperate with the department in any investigation or compliance activity in respect of the enforceable undertaking such as site access and provision of documents upon reasonable notice.

SECTION 4: KEY OBJECTIVES

4. This enforceable undertaking is a binding agreement that aims to (press 'enter' at the end of each statement to create a new row):

4.1 Improve environmental monitoring at the Terminal;

4.2 Deliver benefits to the environment and local community; and

4.3 Promote the objects of the Act.

SECTION 5: TERMS

5.1 Please refer to Attachment 1 for the terms of this enforceable undertaking.

<table>
<thead>
<tr>
<th>ACTIVITIES</th>
<th>COST</th>
<th>TIMEFRAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.2.1.1 Meet with representatives of NQPB to seek consent for the installation of an AWQS on lot 22 on SP271830</td>
<td>$-</td>
<td>Within six weeks of the date of this undertaking</td>
</tr>
</tbody>
</table>

1 Corresponding law means under a law of the Commonwealth or another State that provides for the same or similar matters as the Environmental Protection Act 1994.
5.2.1.2 Install an AWQS on lot 22 on SP271830 capable of recording the pH and flow of a release from the Terminal at discharge location W2. The AWQS will collect data in direct response to releases, and facilitate informed management and mitigation strategies where necessary, to secure compliance with the Act and enhance the protection of the Environment. The AWQS, which will provide for real time monitoring of water flows at the discharge location may include, for example:
(i) hydrolab sonde with sensors and cable;
(ii) level-pro sensor, tubing and bubbler;
(iii) data logger and terminal strip;
(iv) ISCO carousel autosampler including peristaltic pump;
(v) modem, batteries, cabling, solar panel, frame and housing; and
(vi) engineered concrete formwork and channelling.

The corporation will be responsible for determining the final design of the AWQS

<table>
<thead>
<tr>
<th>ACTIVITIES</th>
<th>COST</th>
<th>TIMEFRAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;&lt;5.3.1.1&gt;&gt;</td>
<td>&lt;&lt;INSERT Activity&gt;&gt;</td>
<td>$&lt;&lt;INSERT Cost&gt;&gt;</td>
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<tr>
<td>&lt;&lt;5.3.1.2&gt;&gt;</td>
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<td>$&lt;&lt;INSERT Cost&gt;&gt;</td>
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<tr>
<td>&lt;&lt;5.3.1.3&gt;&gt;</td>
<td>&lt;&lt;INSERT Activity&gt;&gt;</td>
<td>$&lt;&lt;INSERT Cost&gt;&gt;</td>
</tr>
</tbody>
</table>

5.2 Please refer to Attachment 1 for the terms of this enforceable undertaking

**Total estimated cost of benefits for the environment**

$100,000
Total estimated cost of benefits for the environment $<<INSERT Cost>>

5.3 Please refer to Attachment 1 for the terms of this enforceable undertaking

<table>
<thead>
<tr>
<th>ACTIVITIES</th>
<th>COST</th>
<th>TIMEFRAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;&lt;5.4.1.1&gt;&gt;</td>
<td>&lt;&lt;INSERT Activity&gt;&gt;</td>
<td>$&lt;&lt;INSERT Cost&gt;&gt;</td>
</tr>
<tr>
<td>&lt;&lt;5.4.1.2&gt;&gt;</td>
<td>&lt;&lt;INSERT Activity&gt;&gt;</td>
<td>$&lt;&lt;INSERT Cost&gt;&gt;</td>
</tr>
<tr>
<td>&lt;&lt;5.4.1.3&gt;&gt;</td>
<td>&lt;&lt;INSERT Activity&gt;&gt;</td>
<td>$&lt;&lt;INSERT Cost&gt;&gt;</td>
</tr>
</tbody>
</table>

Total estimated cost of benefits for the environment $<<INSERT Cost>>

5.4 Please refer to Attachment 1 for the terms of this enforceable undertaking

5.1.1 >

<<INSERT person>> agrees to pay the department's costs associated with this undertaking, as itemised below, and it is acknowledged that payment is due 30 days after receipt of the department's invoice:

- Administrative costs $-
- Legal costs $-
- Compliance monitoring costs $-
- Publication costs $-

Total recoverable costs $-

SECTION 6: CERTIFICATION

As per section 481 of the Act it is an offence to state anything to an authorised person that you know is false or misleading in a material particular or omit from a statement made to an authorised person anything without which the statement is, to your knowledge, misleading in a material particular.

I declare that the information provided is true and correct.

INDIVIDUAL OR ENTITY NAME:
Abbot Point Bulkcoal Pty Ltd ACN 010 183 534

NAME and POSITION TITLE (if applicant is company)
FURTHER INFORMATION

The latest version of the Enforceable Undertaking Guideline and other publications referenced in this document can be found at www.des.qld.gov.au using the relevant publication number (ESR/2016/2272) as a search term.

DEFINITIONS

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

Act means the Environmental Protection Act 1994.

Administering authority is the Chief Executive of the Department of Environment and Science.

Authorised person is generally an employee of the Department of Environment and Science who has been appointed as an authorised person under the Environmental Protection Act 1994.

Company means the corporation proposing this enforceable undertaking.

Department means the Department of Environment and Science.

Local affected community means the residents of the impacted area the subject of this enforceable undertaking.

Non-compliance / contravene means a breach or failure to comply with.

Person means the individual/corporation (legal entity) proposing this enforceable undertaking.

Proceedings means a legal or other action or proceeding.

Undertaking means this enforceable undertaking made pursuant to Chapter 10, Part 5 of the Act.

Please return your completed enforceable undertaking to:

Post: Courier or hand delivery:
Litigation Unit
Department of Environment and Science
GPO Box 2454, BRISBANE QLD 4001

Enquiries:
Litigation Unit
Phone: 07 3330 5535
Email: litigation.unil@des.qld.gov.au

Privacy statement:
The department is committed to protecting the privacy, accuracy and security of your personal information in accordance with the Information Privacy Act 2009. The department is collecting your personal information to determine whether to accept or reject your enforceable undertaking under section 507 of the Act. The information will only be accessed by authorised employees within the department and will not be given to any other person or agency unless you have given us permission or we are authorised or required by law. However, if your enforceable undertaking is accepted, the undertaking including your name, address and ABN/ACN will be publically available on the department’s website. This disclosure is authorised by section 507(5) of the Act. Additionally, the information supplied on this form may be disclosed publicly in accordance with the Right to Information Act 2009 and Evidence Act 1977. For queries about privacy matters email: privacy@des.qld.gov.au or telephone: 13 QGOV (13 74 68).
ATTACHMENT 1

Enforceable undertaking

Abbot Point Bulkcoal Pty Ltd

ACN 010 183 534

2019
<table>
<thead>
<tr>
<th>CLAUSE</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. DEFINITIONS</td>
<td>1</td>
</tr>
<tr>
<td>2. BACKGROUND</td>
<td>1</td>
</tr>
<tr>
<td>3. ALLEGED CONTRAVENTION</td>
<td>1</td>
</tr>
<tr>
<td>4. CIRCUMSTANCES OF THE CONTRAVENTION</td>
<td>1</td>
</tr>
<tr>
<td>5. ACTIONS UNDERTAKEN TO PREVENT RECURRENCE OF THE ALLEGED CONTRAVENTION</td>
<td>2</td>
</tr>
<tr>
<td>6. OBJECTIVES</td>
<td>3</td>
</tr>
<tr>
<td>7. TERMS</td>
<td>3</td>
</tr>
<tr>
<td>8. WHY UNDERTAKING IS A MORE APPROPRIATE RESPONSE TO THE ALLEGED CONTRAVENTION THAN COURT PROCEEDING</td>
<td>3</td>
</tr>
<tr>
<td>9. ACKNOWLEDGEMENTS</td>
<td>4</td>
</tr>
<tr>
<td>10. ABILITY TO COMPLY WITH THE UNDERTAKING</td>
<td>4</td>
</tr>
<tr>
<td>11. CONTACT DETAILS</td>
<td>5</td>
</tr>
<tr>
<td>12. EXECUTION</td>
<td>5</td>
</tr>
</tbody>
</table>
THIS ENFORCEABLE UNDERTAKING is made on 13 May 2019

This enforceable undertaking is submitted to the Department of Environment and Science by Abbot Point Bulkcoal Pty Ltd ACN 010 183 534 of Level 15, 10 Eagle Street Brisbane, Queensland 4000.

1. **DEFINITIONS**

The following definitions apply in this document.

- **Act** means the *Environmental Protection Act 1994* (Qld).
- **AWQS** means automatic water quality station.
- **Corporation** means Abbot Point Bulkcoal Pty Ltd ACN 010 183 534.
- **Department** means the Department of Environment and Science.
- **EA** means environmental authority EPPR00577113.
- **Guideline** means the *Guideline - Enforceable undertakings under the Environmental Protection Act 1994 ESR/2016/2272 Version 2.00*.
- **NQBP** means North Queensland Bulk Ports Corporation.
- **PIN** means penalty infringement notice No. 200000040442385 dated 20 July 2017.
- **Proceedings** means the proceedings commenced by the Department against the corporation in the Bowen Magistrates Court by the complaint of Robert James Black dated 5 September 2018.
- **TEL** means amended temporary emissions licence ENEL07198317 dated 28 March 2017.
- **Terminal** means the Abbot Point Coal Terminal.
- **Undertaking** means this enforceable undertaking made pursuant to Chapter 10, Part 5 of the Act.

2. **BACKGROUND**

(a) The corporation is the holder of the EA, which has been issued in relation to activities at the Terminal.

(b) The EA relevantly authorises discharges to waters from discharge location W2 if the discharges meet the specified quality criteria.

3. **ALLEGED CONTRAVENTION**

(a) The complaint and summons filed by the Department in the Bowen Magistrates Court on 5 September 2018 alleges that the corporation "failed to comply with a condition of a temporary emissions licence, contrary to section 357I of the *Environmental Protection Act 1994*".

(b) The particulars of the complaint and summons allege a failure to comply with condition TEL1 of the TEL.

4. **CIRCUMSTANCES OF THE CONTRAVENTION**

(a) On 24 March 2017, the corporation applied for a temporary emissions licence in relation to its activities at the Terminal, due to predictions of a major rainfall event associated with Tropical Cyclone Debbie.
(b) The Department issued a temporary emissions licence to the corporation on 27 March 2017, and the TEL to the corporation on 28 March 2017.

(c) Relevantly, the TEL authorised a temporary increase of the EA quality criteria for total suspended solids to 100mg/L at discharge location W2.

(d) Following Tropical Cyclone Debbie, sampling results from the primary rising stage sample bottle at W2 indicated elevated suspended solids of 806mg/L.

(e) The Department alleges a release to waters from release location W2 pursuant to section 357I of the Act, however, this Undertaking does not constitute an admission of guilt on behalf of the Corporation.

(f) Neither the Department nor the Corporation is aware of any environmental impacts arising as a result of the alleged contravention.

5. ACTIONS TAKEN TO PREVENT RECURRENCE OF THE ALLEGED CONTRAVENTION

(a) As previously communicated to the Department, the corporation has continuously improved its water management infrastructure to further mitigate and manage water from high intensity and/or sustained rainfall events, including:

(i) improving sediment removal from primary and secondary settlement ponds to facilitate improved runoff capture and retention periods, allowing for more sediment to drop out of suspension;

(ii) reducing the catchment area surrounding the settlement ponds to the west and south west, by use of a clean water diversion to reduce the volume of clean water that reports to the settlement ponds (partially complete); and

(iii) upgrading the secondary settlement pond spillway.

(b) A further package of works to continue improving the corporation’s water management infrastructure, and further manage water from high intensity and/or sustained intense rainfall events, is currently underway. The works include:

(i) significantly increasing the size of pumping capabilities, along with the sump and drainage system capacities in the surrounding surge bin areas;

(ii) reducing the catchment surrounding surge bin areas, by use of a clean water diversion to reduce the volume of clean water that reports to the water management infrastructure surrounding the surge bin;

(iii) increasing the capacity of the primary and secondary settlement ponds and western drain;

(iv) installing a diversion bund along the western lease boundary to:

(A) reduce the overall catchment size of the site;

(B) act as an all-weather access road to authorised discharge location W1; and

(v) installing an earth-fill finger bund extending out into the secondary sediment pond, to increase the flow path of water within the pond and allow greater opportunity for sediment to drop out of suspension.
6. **OBJECTIVES**

The objectives of this Undertaking are to:

(a) improve environmental monitoring at the Terminal;

(b) deliver benefits to the environment and local community; and

(c) promote the objects of the Act.

7. **TERMS OF THE UNDERTAKING**

The corporation must:

(a) within six weeks of the date of this Undertaking, have met with representatives of NQBP to seek consent for the installation of an AWQS on lot 22 on SP271830; and

(b) within six months of obtaining consent pursuant to clause 7(a), install an AWQS on lot 22 on SP271830 capable of recording the pH and flow of a release from the Terminal at discharge location W2, at an approximate cost to the corporation of $100,000. The AWQS will collect data in direct response to releases, and facilitate informed management and mitigation strategies where necessary, to secure compliance with the Act and enhance the protection of the Environment. The AWQS, which will provide for real time monitoring of water flows at the discharge location may include, for example:

(i) hydrolab sonde with sensors and cable;

(ii) level-pro sensor, tubing and bubbler;

(iii) data logger and terminal strip;

(iv) ISCO carousel autosampler including peristaltic pump;

(v) modem, batteries, cabling, solar panel, frame and housing; and

(vi) engineered concrete formwork and channelling.

The corporation will be responsible for determining the final design of the AWQS;

(c) provide an interim progress report to the Department three months after the date of this Undertaking; and

(d) provide a final compliance report to the Department within one month of completion of all activities.

8. **WHY UNDERTAKING IS A MORE APPROPRIATE RESPONSE TO THE ALLEGED CONTRAVENTION THAN COURT PROCEEDING**

(a) The factors that led to the alleged contravention have ceased, and preventative actions have been, and are being taken as set out in clause 5.

(b) This Undertaking is a commitment by the corporation to take active steps to address the Department's concerns in respect of the alleged contravention, improve environmental monitoring and deliver benefits to the environment and local community.

(c) As such, this Undertaking will result in a net benefit to the environment and the community.
(d) This is a better overall outcome than a court imposed sanction such as a fine, and in the corporation's submission better achieves the objects of the Act.

(e) This Undertaking is also a more efficient means of resolving the matter, as it will save the parties time and resources associated with resolving the matter in court.

9. ACKNOWLEDGEMENTS

(a) The corporation acknowledges that:

(i) it has read and understood the Guideline;

(ii) this Undertaking will be published on the Department's website and may be referred to or referenced in other ways;

(iii) the Department's acceptance of this Undertaking means that the Department:

(A) must take all reasonable steps to have the Proceedings discontinued as soon as practicable; and

(B) will not recommence proceedings against the corporation for the alleged contravention described in clause 3 as long as the corporation is fully complying, or has fully complied, with the Undertaking;

(iv) the Department's acceptance of this Undertaking does not affect the Department's power to:

(A) bring proceedings against the person;

(B) issue penalty infringement notices; or

(C) take any other enforcement action against the person;

in relation to any subsequent contravention or alleged contravention of the Act, that is not the subject of an undertaking;

(v) this Undertaking in no way derogates from the rights and remedies available to any other person or entity arising from any conduct described in this proposal or arising from subsequent conduct;

(vi) it has offered an undertaking in the terms set out in this approved form;

(vii) the Undertaking does not take effect until the Department gives the corporation notice of the decision to accept the Undertaking.

(b) The corporation and the Department acknowledge that the date of the Undertaking is the date on which the notice of the decision to accept the Undertaking is given.

10. ABILITY TO COMPLY WITH THE UNDERTAKING

(a) The corporation has the financial ability to comply with the terms of this Undertaking.

(b) In the event of impeding liquidation or sale of the corporation, the corporation will advise the Department of the relevant circumstances and its capacity to comply with the outstanding terms of this Undertaking.
(c) In the event the corporation is sold, the corporation will advise any future owners or operators of the existence of this Undertaking, and provide a copy of this correspondence to the Department.

11. **CONTACT DETAILS**

(a) Any written notification to the Department pursuant to this Undertaking is to be provided to:

Melissa Wells  
Executive Director, Coal and Central Qld Compliance, Department of Environment and Science  
GPO Box 2454  
BRISBANE QLD 4001  
Email: melissa.wells@des.qld.gov.au

(b) Any written notification to the corporation pursuant to this Undertaking is to be provided to:

Abbot Point Bulkaol Pty Ltd  
Level 15, 10 Eagle Street  
BRISBANE QLD 4000  
Email: adani.com.au

12. **EXECUTION**

**SIGNED** by **ABBOT POINT BULKCOAL PTY LTD** in the presence of:

____________________________  
Signature of party

____________________________  
Signature of witness

**SAMANTHA EVANS**  
Name

**ACCEPTED** by **DEPARTMENT OF ENVIRONMENT AND SCIENCE** in the presence of:

____________________________  
Signature of party

____________________________  
Signature of witness

Name: ________________________