

Table 1 – Summary of Consultation

Stakeholder	Date document sent	Date feedback received	Feedback received	How feedback has been addressed
Newstan Awaba Community Consultative Committee	9 April 2021	26 April 2021	Request for reference to the future Northern Coal Services Biodiversity Offset Area to be included in the MOP	Changes made to the MOP are: <ul style="list-style-type: none"> Section 2.3 Primary Domains, Table 2.6: Asset Register Domain 9 – Conservation and Biodiversity Offset Area, updated to note the Domain is not applicable to this MOP as the works are not planned or scheduled. The <i>Northern Coal Services Biodiversity offset Strategy</i> (2019) satisfies the biodiversity offset requirements for future clearing at Northern Coal Services. The clearing is not yet scheduled or planned Section 13 References, updated to include: <i>Northern Coal Services Biodiversity offset Strategy</i> (2019)
Biodiversity Conservation Division, Department of Planning, Industry and Environment	1 April 2021	7 April 2021	On this occasion BCD was unable to provide comment on the plan (due to workload pressures)	
Natural Resources Access Regulator	1 April 2021			
Lake Macquarie City Council	1 April 2021			
Resources Regulator	1 April 2021, 21 May 2021	26 May 2021, 27 May 2021	Location of Northern Coal Services Biodiversity Offset Strategy Clarification of satisfaction of Targeted Assessment	Web link to Centennial Northern Region Biodiversity Management Plan provided (Appendix K Northern Coal Services Biodiversity Offset Management Plan). Table of actions for satisfaction of Soils and Materials provided 27 May 2021. Table of actions for satisfaction of Tailings provided 11 June 2021.

Stakeholder	Date document sent	Date feedback received	Feedback received	How feedback has been addressed
			<p>Program (TAP) for Soils and Materials, Tailings</p> <p>Request for copy of Reject Emplacement Area Strategy</p> <p>Request confirmation of approval of document as Rehabilitation Management Plan by DPIE concurrently or post Resources Regulator approval</p>	<p>A copy of the Reject Emplacement Area Strategy provided.</p> <p>Confirmation Resources Regulator approval documentation will be forwarded to the Department of Planning, Industry and Environment</p>

Alanna Ryan

From: mmacdonald-hill@bigpond.com
Sent: Friday, 9 April 2021 2:06 PM
To: 'undisclosed recipients'
Cc: Alanna Ryan
Subject: FW: Newstan Complex Mining Operations Plan
Attachments: Newstan Complex Minnig Operations Plan April 2021 without appendices.pdf

All,

Please see important email from Alanna below and attached and note any comments you have, to be received **back to Alanna by April 29 2021**.

Thanks,

Margaret MacDonald-Hill
0448 414 888

From: Alanna Ryan <Alanna.Ryan@centennialcoal.com.au>
Sent: Friday, 9 April 2021 10:18 AM
To: mmacdonald-hill@bigpond.com
Cc: Terry O'Brien <Terry.O'Brien@centennialcoal.com.au>
Subject: Newstan Complex Mining Operations Plan

Dear Margaret,

As discussed, Newstan has updated the Newstan Complex Mining Operations Plan (which incorporates Awaba Colliery, Newstan Colliery and Northern Coal Services operations).

There are no new additional site activities or change to the sites operations from the update. The update to the document was triggered following the completion of a rehabilitation risk assessment. By incorporating changes to the document from the rehabilitation risk assessment, the document would be too large to maintain in track changes version.

Can you please provide the document to CCC members for their review and comment, seeking comment by **Thursday 29 April 2021**.

Please see attached the main document, and a link below to DropBox for the document incorporating appendices.
<https://www.dropbox.com/sh/0c1eebvj2esy0ct/AAA5vQDFCQDo-KtHtrqJUL-wa?dl=0>

If you require any further information please do not hesitate to let me know.

Regards

Alanna Ryan
Environment and Community Coordinator



p: +61 (0) 2 4935 8921 | m: +61 (0) 4 1724 5445

Attention:

This message and any files transmitted with it are confidential and intended solely for the use of those persons to whom the message is addressed. If you have received this message in error please notify the sender immediately and then delete this message. Any unauthorised form of reproduction of this message or any files transmitted with it is strictly prohibited. Any views or opinions presented in this message are solely those of the author and do not necessarily represent those of Centennial Coal Company Limited. The recipient should check this message and any attachments for the presence of viruses. Centennial Coal Company Limited accepts no liability for any damage caused by any virus transmitted by this message.

Alanna Ryan

From: Robyn Charlton <westlakewrens@gmail.com>
Sent: Monday, 26 April 2021 11:59 AM
To: Margaret MacDonald-Hill
Cc: Alanna Ryan; Terry O'Brien; Jason Pauling
Subject: Re: FW: Newstan Complex Mining Operations Plan

Greetings on this fine Monday morning.

Thank you for the opportunity to review the Newstan Complex MOP. I do like the title. Will it become official - Newstan Complex?

Could I please have a readable copy of Appendix 2 and 3, including Appendix A?

I am gathering that nothing will happen with the Newstan Extension Project in this time frame?

Have I been given a copy of the Northern Coal Services Reject Emplacement Strategy (2020)?

What of the Conservation and Biodiversity Offset Area? I have been sent info about that? Why isn't it a part of the MOP?

Last but not least, page 83, the Annual Rehabilitation Flowchart, what areas will this apply to?

I think I have asked enough questions.

Looking forward to hearing from you and seeing you on Thursday?

Kind regards

Robyn

Robyn Charlton BESM, Grad Cert EMS.
Community and Environmental Advocate

Ph: 0402 43 9697

<http://www.sustainableneighbourhoods.org.au/five-bays.html>

<https://www.facebook.com/FIVEBAYSSNG>

<https://www.facebook.com/groups/PamperCareProject>

"They say they built the train tracks over the Alps before there was a train that could make the trip. They built it anyway. They knew one day the train would come." Frances Mayes

On Fri, Apr 9, 2021 at 2:06 PM <mmacdonald-hill@bigpond.com> wrote:

All,

Please see important email from Alanna below and attached and note any comments you have, to be received **back to Alanna by April 29 2021**.

Thanks,

Margaret MacDonald-Hill

0448 414 888

From: Alanna Ryan <Alanna.Ryan@centennialcoal.com.au>
Sent: Friday, 9 April 2021 10:18 AM
To: mmacdonald-hill@bigpond.com
Cc: Terry O'Brien <Terry.O'Brien@centennialcoal.com.au>
Subject: Newstan Complex Mining Operations Plan

Dear Margaret,

As discussed, Newstan has updated the Newstan Complex Mining Operations Plan (which incorporates Awaba Colliery, Newstan Colliery and Northern Coal Services operations).

There are no new additional site activities or change to the sites operations from the update.

The update to the document was triggered following the completion of a rehabilitation risk assessment. By incorporating changes to the document from the rehabilitation risk assessment, the document would be too large to maintain in track changes version.

Can you please provide the document to CCC members for their review and comment, seeking comment by **Thursday 29 April 2021**.

Please see attached the main document, and a link below to DropBox for the document incorporating appendices.

<https://www.dropbox.com/sh/0c1eebvj2esy0ct/AAA5vQDFCQDo-KtHtrqJUI-wa?dl=0>

If you require any further information please do not hesitate to let me know.

Regards

Alanna Ryan

Environment and Community Coordinator



p: +61 (0) 2 4935 8921 | m: +61 (0) 4 1724 5445

Centennial | Newstan
Level 18, 1 Market Street Sydney NSW 2000 Australia
centennialcoal.com.au

Attention:

This message and any files transmitted with it are confidential and intended solely for the use of those persons to whom the message is addressed. If you have received this message in error please notify the sender immediately and then delete this message. Any unauthorised form of reproduction of this message or any files transmitted with it is strictly prohibited. Any views or opinions presented in this message are solely those of the author and do not necessarily represent those of Centennial Coal Company Limited. The recipient should check this message and any attachments for the presence of viruses. Centennial Coal Company Limited accepts no liability for any damage caused by any virus transmitted by this message.

1 April 2021

Mr Stephen Cox
Senior Team Leader Planning – Hunter Central Coast Branch
Biodiversity Conservation Division
Department of Planning, Industry and Environment
Locked Bag 1002, Dangar NSW 2309
BY EMAIL rog.hcc@environment.nsw.gov.au

Dear Mr Cox

Newstan Complex Mining Operations Plan 1 June 2021 to 6 July 2023 – Consultation

The Newstan Complex Mining Operations Plan (MOP) has been revised for the period 1 June 2021 to 6 July 2023 for Awaba Colliery, Newstan Colliery and Northern Coal Services.

The MOP has been prepared in accordance with the Department of Planning and Environment - Division of Resources and Geoscience (DRG) publication titled *ESG3: Mining Operations Plan (MOP) Guidelines* (DRG 2013).

The MOP has also been prepared to satisfy the requirements of a Rehabilitation Management Plan for:

- Awaba Colliery MP 10_0038 Schedule 2, Condition 30; and
- Northern Coal Services SSD-5145 Schedule 3, Condition 29.

In accordance with the above conditions of development consent, the MOP has been enclosed for your review and comment. Any feedback on the MOP is requested to be provided by Thursday 22 April 2021.

If you have any questions, or require further information, please don't hesitate to contact me on 02 4956 0206 or NewstanColliery.Compliance@centennialcoal.com.au.

Following consultation, the revised document will be provided to the NSW Department of Planning, Industry and Environment for approval by 30 April 2021.

Yours sincerely




Alanna Ryan
Environment and Community Coordinator

Enclosed: Newstan Colliery Mining Operations Plan 1 June 2021 to 6 July 2023

Centennial Newstan Pty Limited
ABN 68 101 508 865
PO Box 1000
Toronto NSW 2283
T: +61 02 4956 0200
E: info@centennialcoal.com.au
www.centennialcoal.com.au

APP263278



Alanna Ryan

From: Steven Cox <Steven.Cox@environment.nsw.gov.au>
Sent: Wednesday, 7 April 2021 4:52 PM
To: Alanna Ryan
Cc: Robert Gibson
Subject: RE: Newstan Complex Mining Operations Plan 1 June 2021 to 6 July 2023

Hi Alanna,

Thank you for providing the Biodiversity and Conservation Division (BCD) of the Department of Planning, Industry and Environment (DPIE) with the opportunity to comment on the Newstan Complex Mining Operations Plan. However, on this occasion BCD has been unable to review the plan (due to workload pressures) and will not be providing comment on the plan.

Please provide a copy of the plan to the relevant division of DPIE without comment from BCD.

While we were unable to comment on this occasion, we look forward to any opportunity to comment on future versions/revisions of the plan.

Regards
Steven

Steven Cox
Senior Team Leader Planning, Hunter Central Coast Branch

Biodiversity and Conservation Division | Department of Planning, Industry and Environment
T 02 4927 3140 | **M** 0472 800 088 | **E** steven.cox@environment.nsw.gov.au
Level 4/26, Honeysuckle Drive Newcastle NSW 2309
Locked Bag 1002, Dangar NSW 2309
www.dpie.nsw.gov.au

Please note our branch email address has changed. Please send all new planning requests to huntercentralcoast@environment.nsw.gov.au where they will be entered into our document management system and be forwarded to me, or an acting Senior Team Leader if I'm on leave.

Currently working from home and can be contacted on both above phone numbers.



Our Vision: Together, we create thriving environments, communities and economies.

We work flexibly. *I'm sending this message now because it's a good time for me. I don't expect that you will read, respond to, or action this message outside of your own regular hours.*

The Department of Planning, Industry and Environment acknowledges that it stands on Aboriginal land. We acknowledge the traditional custodians of the land and we show our respect for elders past, present and emerging through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

From: Sarah May <Sarah.May@environment.nsw.gov.au> **On Behalf Of** OEH ROD Hunter Central Coast Mailbox
Sent: Wednesday, 7 April 2021 10:21 AM
To: Steven Cox <Steven.Cox@environment.nsw.gov.au>
Subject: FW: HPE CM: Newstan Complex Mining Operations Plan 1 June 2021 to 6 July 2023

From: Alanna Ryan <Alanna.Ryan@centennialcoal.com.au>
Sent: Thursday, 1 April 2021 9:09 PM
To: OEH ROD Hunter Central Coast Mailbox <huntercentralcoast@environment.nsw.gov.au>
Subject: HPE CM: Newstan Complex Mining Operations Plan 1 June 2021 to 6 July 2023

Dear Mr Cox

Please see attached letter providing the Newstan Complex Mining Operations Plan for your review and comment.

The document can be downloaded from the link below.

Please let me know if you have any questions or concerns.

<https://spaces.hightail.com/receive/rsFEWadPYR>

Regards

Alanna Ryan
Environment and Community Coordinator



p: +61 (0) 2 4935 8921 | m: +61 (0) 4 1724 5445

Centennial | Newstan
Level 18, 1 Market Street Sydney NSW 2000 Australia
centennialcoal.com.au

Attention:

This message and any files transmitted with it are confidential and intended solely for the use of those persons to whom the message is addressed. If you have received this message in error please notify the sender immediately and then delete this message. Any unauthorised form of reproduction of this message or any files transmitted with it is strictly prohibited. Any views or opinions presented in this message are solely those of the author and do not necessarily represent those of Centennial Coal Company Limited. The recipient should check this message and any attachments for the presence of viruses. Centennial Coal Company Limited accepts no liability for any damage caused by any virus transmitted by this message.

This email is intended for the addressee(s) named and may contain confidential and/or privileged information.
If you are not the intended recipient, please notify the sender and then delete it immediately.
Any views expressed in this email are those of the individual sender except where the sender expressly and with authority states them to be the views of the NSW Office of Environment and Heritage.

PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING THIS EMAIL

1 April 2021

Water Regulations Officer
Natural Resource Access Regulator
GPO BOX 5477
Sydney NSW 2001
BY EMAIL nrar.enquiries@nrar.nsw.gov.au

Dear Water Regulations Officer

Newstan Complex Mining Operations Plan 1 June 2021 to 6 July 2023 – Consultation

The Newstan Complex Mining Operations Plan (MOP) has been revised for the period 1 June 2021 to 6 July 2023 for Awaba Colliery, Newstan Colliery and Northern Coal Services.

The MOP has been prepared in accordance with the Department of Planning and Environment - Division of Resources and Geoscience (DRG) publication titled *ESG3: Mining Operations Plan (MOP) Guidelines* (DRG 2013).

The MOP has also been prepared to satisfy the requirements of a Rehabilitation Management Plan for:

- Awaba Colliery MP 10_0038 Schedule 2, Condition 30; and
- Northern Coal Services SSD-5145 Schedule 3, Condition 29.

In accordance with the above conditions of development consent, the MOP has been enclosed for your review and comment. Any feedback on the MOP is requested to be provided by Thursday 22 April 2021.

If you have any questions, or require further information, please don't hesitate to contact me on 02 4956 0206 or NewstanColliery.Compliance@centennialcoal.com.au.

Following consultation, the revised document will be provided to the NSW Department of Planning, Industry and Environment for approval by 30 April 2021.

Yours sincerely




Alanna Ryan
Environment and Community Coordinator

Enclosed: Newstan Colliery Mining Operations Plan 1 June 2021 to 6 July 2023

Centennial Newstan Pty Limited
ABN 68 101 508 865
PO Box 1000
Toronto NSW 2283
T: +61 02 4956 0200
E: info@centennialcoal.com.au
www.centennialcoal.com.au

APP263278



1 April 2021

Mr Symon Walpole
Lake Macquarie City Council
PO Box 1906
Hunter Regional Mail Centre NSW 2310
BY EMAIL council@lakemac.nsw.gov.au

Dear Mr Walpole

Newstan Complex Mining Operations Plan 1 June 2021 to 6 July 2023 – Consultation

The Newstan Complex Mining Operations Plan (MOP) has been revised for the period 1 June 2021 to 6 July 2023 for Awaba Colliery, Newstan Colliery and Northern Coal Services.

The MOP has been prepared in accordance with the Department of Planning and Environment - Division of Resources and Geoscience (DRG) publication titled *ESG3: Mining Operations Plan (MOP) Guidelines* (DRG 2013).

The MOP has also been prepared to satisfy the requirements of a Rehabilitation Management Plan for:

- Awaba Colliery MP 10_0038 Schedule 2, Condition 30; and
- Northern Coal Services SSD-5145 Schedule 3, Condition 29.

In accordance with the above conditions of development consent, the document has been enclosed for your review and comment. Any feedback on the MOP is requested to be provided by Thursday 22 April 2021.

If you have any questions, or require further information, please don't hesitate to contact me on 02 4956 0206 or NewstanColliery.Compliance@centennialcoal.com.au.

Following consultation, the revised document will be provided to the NSW Department of Planning, Industry and Environment for approval by 30 April 2021.

Yours sincerely



Alanna Ryan
Environment and Community Coordinator

Enclosed: Newstan Colliery Mining Operations Plan 1 June 2021 to 6 July 2023

1 April 2021

Greg Kininmonth
Manager Environmental Operations
Resources Regulator
Department of Regional NSW
PO Box 674
Wollongong NSW 2500
BY EMAIL nswresourcesregulator@service-now.com

Dear Mr Kininmonth,

Newstan Complex Mining Operations Plan - 1 June 2021 to 6 July 2023

Centennial Newstan Pty Limited (Newstan) has prepared a Mining Operations plan (MOP) for the period covering 1 June 2020 to 6 July 2023. The MOP outlines the proposed activities for Awaba Colliery, Newstan Colliery and Northern Coal Services in accordance with the recommendations of the Resources Regulator (within a letter dated 1 October 2020 following a Targeted Assessment Program – Soils site inspection).

The MOP has been prepared in accordance with the Department of Planning and Environment - Division of Resources and Geoscience (DRG) publication titled *ESG3: Mining Operations Plan (MOP) Guidelines* (DRG 2013). The MOP has also been prepared to satisfy the requirements of a Rehabilitation Management Plan for:

- Awaba Colliery MP 10_0038 Schedule 2, Condition 30; and
- Northern Coal Services SSD-5145 Schedule 3, Condition 29.

To satisfy the above development consent conditions, the document has been submitted to the Newstan and Awaba Colliery Community Consultative Committee, Resources Regulator and the following government agencies for review:

- Biodiversity Conservation Division;
- Crown Land;
- Lake Macquarie City Council; and
- Natural Resources Access Regulator.

Following consultation, the revised document will be provided to the NSW Department of Planning, Industry and Environment for approval by 30 April 2021.

In accordance with the letter submitted by Centennial to the NSW Resources Regulator on 3 March 2021 and response from the Resources Regulator received on 8 March 2021, a revised Rehabilitation Cost Estimate will be provided to the Resources Regulator by 30 April 2021.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Alanna Ryan', with a stylized, cursive script.

Alanna Ryan

Environment and Community Coordinator

Enclosed: Newstan Colliery Mining Operations Plan 1 June 2021 to 6 July 2023

30 April 2021

Greg Kininmonth
Manager Environmental Operations
Resources Regulator
Department of Regional NSW
BY EMAIL nswresourcesregulator@service-now.com

Dear Mr Kininmonth,

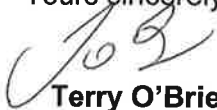
Newstan Complex Mining Operations Plan - 1 June 2021 to 6 July 2023

Centennial Newstan Pty Limited (Newstan) submitted the Mining Operations Plan (MOP) to the Resources Regulator on 1 April 2021. The Rehabilitation Cost Estimate (RCE) has been reviewed for the MOP using the Resources Regulators RCE Calculation Tool. The previous RCE value was \$30,648,000 and the revised cost estimate is \$30,179,270.83 (refer to Table 1).

Consultation on the MOP has been undertaken with relevant stakeholders. The Newstan Community Consultative Committee was held on Thursday 29 April 2021, and an extension of time for review of the MOP was requested by a Committee member. An extension of time is requested for the submission of the until Friday 21 May 2021 to incorporate any further feedback.

If you have any questions pertaining to the report please contact Alana Ryan, Environment and Community Coordinator by telephone on (02) 4956 0206 or 0417 245 445 or via email (NewstanColliery.Compliance@centennialcoal.com.au).

Yours sincerely



Terry O'Brien

General Manager Risk, Compliance & Assurance / Mine Manager Newstan

Enclosed: 1
Table 1 – Changes to the Rehabilitation Cost Estimate

Table 1 - Changes to the Rehabilitation Cost Estimate

Tab Name	Activity Description	Line Number	Current Qty	Unit	New Qty	Reason for change
Underground (1)	Direct seeding / fertiliser (pasture grass species)	121	9	ha	0	There are no pasture areas as secondary domains
Underground (1)	Single application fertiliser (pasture)	124	9	ha	0	Removed as captured in line 121
Underground (1)	Single application fertiliser (trees)	125	51.5	ha	0	Removed as captured in line 122
Underground (1)	Maintenance of areas that have been shaped and seeded and revegetation has been 'successful'	139	0	ha	51.5	Includes proposed infrastructure/woodland areas
Underground (1)	Trim, rock rake & deep rip	195	64	ha	63.7	Includes total area for MOP Domain 2 - Tailings (63.7ha)
Underground (1)	Source, cart and spread growth media	209	144,838	m3	63,700	Includes total area for MOP Domain 2 - Tailings (63.7ha). Assumes 10cm topsoil
Underground (1)	Direct seeding / fertiliser (tree or native grass species)	212	64	ha	63.7	Includes total area for MOP Domain 2 - Tailings (63.7ha)
Underground (1)	Single application fertiliser (trees)	215	64	ha	0	Removed as captured in line 212
Underground (1)	Spoil amelioration	216	64	ha	63.7	Includes total area for MOP Domain 2 - Tailings (63.7ha)
Underground (1)	Maintenance of areas that have been shaped and seeded and revegetation has been 'successful'	228	81.35	ha	103.1	Includes total area for MOP Domain 2 - Tailings (63.7ha) plus existing rehabilitation (39.4ha).

21 May 2021

Greg Kininmonth
Manager Environmental Operations
Resources Regulator
Department of Regional NSW
BY EMAIL: nswresourcesregulator@service-now.com

Dear Mr Kininmonth,

Newstan Complex Mining Operations Plan - 1 June 2021 to 6 July 2023

Centennial Newstan Pty Limited (Newstan) submits a revised Mining Operations plan (MOP) covering 1 June 2020 to 6 July 2023 for Consultation and Approval for the Newstan Complex.

The revised MOP outlines the proposed activities for Awaba Colliery, Newstan Colliery and Northern Coal Services and addresses the recommendations of the Resources Regulator following a Targeted Assessment Program (TAP) inspection.

The MOP has been prepared in accordance with the Department of Planning and Environment - Division of Resources and Geoscience (DRG) publication titled *ESG3: Mining Operations Plan (MOP) Guidelines* (DRG 2013).

The MOP has also been prepared to satisfy the requirements of a Rehabilitation Management Plan for Awaba Colliery and Northern Coal Services, specifically:

- Schedule 2, Condition 30 of PA 10_0038 (Awaba Consent). Newstan seeks approval from the Resources Regulator and comments from the DPIE; and
- Schedule 3, Condition 29 of SSD-5145 (Northern Coal Services), Newstan seeks comments and subsequent approval from the Resources Regulator, in addition to approval from the DPIE.

In this regard, Newstan has lodged corresponding submissions to both the Resources Regulator and the Department of Planning, Industry and Environment.

A summary of the stakeholder consultation is enclosed.

If you have any questions please contact Alana Ryan, Environment and Community Coordinator by telephone on (02) 4956 0206 or 0417 245 445 or via email (NewstanColliery.Compliance@centennialcoal.com.au).

Yours sincerely



Terry O'Brien
Mine Manager Newstan

Enclosed: 2

- Table 1 – Summary of Stakeholder Consultation
- Newstan Colliery Mining Operations Plan 1 June 2021 to 6 July 2023

Table 1 – Summary of Consultation

Stakeholder	Date document sent	Date feedback received	Feedback received	How feedback has been addressed
Newstan Awaba Community Consultative Committee	9 April 2021	26 April 2021	Request for reference to the future Northern Coal Services Biodiversity Offset Area to be included in the MOP	Changes made to the MOP are: <ul style="list-style-type: none"> Section 2.3 Primary Domains, Table 2.6: Asset Register Domain 9 – Conservation and Biodiversity Offset Area, updated to note the Domain is not applicable to this MOP as the works are not planned or scheduled. The <i>Northern Coal Services Biodiversity offset Strategy</i> (2019) satisfies the biodiversity offset requirements for future clearing at Northern Coal Services. The clearing is not yet scheduled or planned Section 13 References, updated to include: <i>Northern Coal Services Biodiversity offset Strategy</i> (2019)
Biodiversity Conservation Division, Department of Planning, Industry and Environment	1 April 2021	7 April 2021	On this occasion BCD was unable to provide comment on the plan (due to workload pressures)	
Natural Resources Access Regulator	1 April 2021			
Lake Macquarie City Council	1 April 2021			

Alanna Ryan

From: Greg Kininmonth <greg.kininmonth@planning.nsw.gov.au>
Sent: Friday, 11 June 2021 6:00 PM
To: Alanna Ryan
Cc: Christopher Hammersley
Subject: RE: Attention Alana Ryan - Newstan Complex MOP

Thanks Alanna

We will review and advise if any further information is required.

Have a great weekend.

Regards

Greg Kininmonth
Manager Environmental Operations

NSW Resources Regulator | Department of Regional NSW
T 02 4276 7428 | **M** 0429 168 021 | **E** greg.kininmonth@planning.nsw.gov.au
Level 3, Block F | 84 Crown Street | Wollongong NSW 2500
PO Box 674 | Wollongong NSW 2500



**Regional
NSW**

The Department of Regional New South Wales acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for Elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.



From: Alanna Ryan <Alanna.Ryan@centennialcoal.com.au>
Sent: Friday, 11 June 2021 4:06 PM
To: Greg Kininmonth <greg.kininmonth@planning.nsw.gov.au>; Christopher Hammersley <chris.hammersley@planning.nsw.gov.au>
Subject: FW: Attention Alana Ryan - Newstan Complex MOP

Dear Greg and Christopher,

An action plan has been developed (see attached Resources Regulator Tailings Targeted Assessment Program Action Plan) to demonstrate the status of actions required by the Tailings Targeted Assessment Program.

Where actions have not yet been completed an additional action and target completion date have been provided.

Please also see attached a copy of the Northern Coal Services Reject Emplacement Area Strategy referenced in the action plan and Mining Operations Plan.

Regards

Alanna Ryan

Environment and Community Coordinator



p: +61 (0) 2 4935 8921 | m: +61 (0) 4 1724 5445

Centennial | Newstan

100 Miller Road | NSW | 2283 | Australia

centennialcoal.com.au

Attention:

This message and any files transmitted with it are confidential and intended solely for the use of those persons to whom the message is addressed. If you have received this message in error please notify the sender immediately and then delete this message. Any unauthorised form of reproduction of this message or any files transmitted with it is strictly prohibited. Any views or opinions presented in this message are solely those of the author and do not necessarily represent those of Centennial Coal Company Limited. The recipient should check this message and any attachments for the presence of viruses. Centennial Coal Company Limited accepts no liability for any damage caused by any virus transmitted by this message.

From: Alanna Ryan

Sent: Thursday, 27 May 2021 5:23 PM

To: Greg Kininmonth 0 <greg.kininmonth@industry.nsw.gov.au>; Christopher Hammersley <chris.hammersley@planning.nsw.gov.au>

Subject: RE: Attention Alana Ryan - Newstan Complex MOP

Dear Greg and Christopher,

The Northern Coal Logistics Biodiversity Offset Strategy is Appendix K within the Northern Region Biodiversity Offset Management Plan (jump to page 375 of the document) available at:

<https://data.centennialcoal.com.au/domino/centennialcoal/cc205.nsf/0/97D73DD35D2070EBCA258544003383F1/%24file/Northern%20Region%20Biodiversity%20Management%20Plan.pdf>

This MOP update was triggered to address the rehabilitation risk assessment from the Materials and Soils TAP recommendation letter.

Please see table below of how the MOP has addressed the comments of the Materials and Soils TAP:

Recommendation of Targeted Assessment Program Soils and Materials letter 1/10/2020	Section of MOP addressed	
1. The mine should undertake a specific rehabilitation risk assessment to identify the range of risks and associated controls throughout the life of mine to achieve sustainable rehabilitation outcomes. Guidance on the range of risks to consider can be found on the Regulator's website (https://www.resourcesregulator.nsw.gov.au/environment/compliance/regulating-risksto-rehabilitation)	Section 3.1 Environmental Risk Assessment Appendix 3 Risk Assessment	A rehabilitation risk assessment in accordance with: <ul style="list-style-type: none">• Australian Standards and Guidelines• Risk Management• Guidance provided (https://www.resourcesregulator.nsw.gov.au/environment/compliance/regulating-risksto-rehabilitation) The rehabilitation risk assessment was completed in March 2021 and is attached.

		<ul style="list-style-type: none"> • Unlocated le • Mine subsid • Post closure
2. The mine should develop a formalised quality assurance process throughout the lifecycle of rehabilitation, which includes the verification of execution of procedures by responsible personnel as well as the recording of key data at each rehabilitation phase (e.g. actual methodologies undertaken, weather conditions etc.).	Section 7.10 Quality Assurance Process Figure 7.10 Quality Assurance Process	A quality assurance Establishment, G Ecosystem and L <ul style="list-style-type: none"> • Planning • Execution • Review • Record K • Signoff The program spe rehabilitation acti
3. Final landform design and revegetation methodologies should be reviewed to ensure the requirements for site closure are understood (for example, Newstan Mine Extension Project (SSD-10333).		The Newstan Mir NSW Department undertaken until a approved. The implementati this MOP period.

From: Christopher Hammersley <chris.hammersley@planning.nsw.gov.au>
Sent: Thursday, 27 May 2021 4:13 PM
To: Greg Kininmonth <greg.kininmonth@planning.nsw.gov.au>; Alanna Ryan <Alanna.Ryan@centennialcoal.com.au>
Subject: RE: Attention Alana Ryan - Newstan Complex MOP

Hi Alana

Following on From Greg's email....likewise I am unable to locate the Centennial Northern Coal Services Reject Emplacement Area Strategy.

Does this address the outcomes from the Tailings Storage Facility Targeted Assessment Program (TAP) undertaken in 29 Jan 2020, and the Materials and Soils (TAP) undertaken 27 August 2020.

The MOP is a bit light on in terms of Capping design and strategy, lacks details with Strategies to maximise consolidation and strength profile of the emplaced tailings material to allow for effective and efficient capping of the dam, and what long-term settlement risks for the final landform have been assessed and what controls are to be considered and implemented. I note in the MOP it mentions the SREA capping to final landform, including coarse rejects - capped with a final cover design with approximately 1.5 metres of coarse rejects and then further covered with 0.5 metres of inert capping material and topsoil prior to being revegetated.

The MOP also advises that "a Detailed Tailings Capping Design will be developed and submitted for approval to the Resources Regulator (or contemporary equivalent) prior to commencing rehabilitation with a High Risk Activity approval issued under the Work Health and Safety (Mines) Regulation 2014".

To let you know some Title Holders specifically address any 240 Notice(s) and TAP findings within Section 2 of MOP as in a specific table which identifies each matter and how they've been addressed ie in what section of the MOP/Appendices etc...Or if it does not, then it will advise why and where it may be up too.

Regards

Chris Hammersley
 Inspector – Environment
 NSW Resources Regulator | Department of Regional NSW
 Level 1 Block H | 84 Crown St | Wollongong NSW 2500 | PO Box 674 | Wollongong NSW 2500



Visit our
website



Subscribe to
our news



View our
videos



Regional
NSW

The Department of Regional New South Wales acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for Elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.

From: Greg Kininmonth <greg.kininmonth@planning.nsw.gov.au>

Sent: Wednesday, 26 May 2021 4:55 PM

To: alanna.ryan@centennialcoal.com.au; Christopher Hammersley <chris.hammersley@planning.nsw.gov.au>

Subject: RE: Attention Alana Ryan - Newstan Complex MOP

Thanks Alanna.

Regards

Greg Kininmonth
Manager Environmental Operations

NSW Resources Regulator | Department of Regional NSW

T 02 4276 7428 | M 0429 168 021 | E greg.kininmonth@planning.nsw.gov.au

Level 3, Block F | 84 Crown Street | Wollongong NSW 2500

PO Box 674 | Wollongong NSW 2500



Visit our
website



Subscribe to
our news



View our
videos



Regional
NSW

The Department of Regional New South Wales acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for Elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.



From: Alanna Ryan <Alanna.Ryan@centennialcoal.com.au>

Sent: Wednesday, 26 May 2021 4:39 PM

To: Christopher Hammersley <chris.hammersley@planning.nsw.gov.au>

Cc: Greg Kininmonth <greg.kininmonth@planning.nsw.gov.au>; Newstan Colliery Compliance

<NewstanColliery.Compliance@centennialcoal.com.au>

Subject: RE: Attention Alana Ryan - Newstan Complex MOP

Dear Chris,

As discussed on the telephone, the MOP submitted on 1 April 2021 is to be recalled/cancelled.

Consultation was undertaken with regulatory agencies and the Newstan Awaba Community Consultative Committee following the submission of the MOP on 1 April 2021.

The MOP submitted on 21 May 2021 incorporates the outcome of the consultation and is the current document. Minor changes were made in Section 2.3 Primary Domains, Table 2.6 Asset Register and Section 13 References to reference the Northern Coal Services Biodiversity Offset Strategy. The clearing for Northern Coal Logistics is not currently planned or scheduled.

The RCE submitted on 30 April 2021 is the correct RCE calculation.

It is proposed that the approval letter from the Resources Regulator will be forwarded to the Department of Planning, Industry and Environment.

Regards

Alanna Ryan

Environment and Community Coordinator



p: +61 (0) 2 4935 8921 | m: +61 (0) 4 1724 5445

Centennial | Newstan

100 Miller Road | NSW | 2283 | Australia

centennialcoal.com.au

Attention:

This message and any files transmitted with it are confidential and intended solely for the use of those persons to whom the message is addressed. If you have received this message in error please notify the sender immediately and then delete this message. Any unauthorised form of reproduction of this message or any files transmitted with it is strictly prohibited. Any views or opinions presented in this message are solely those of the author and do not necessarily represent those of Centennial Coal Company Limited. The recipient should check this message and any attachments for the presence of viruses. Centennial Coal Company Limited accepts no liability for any damage caused by any virus transmitted by this message.

From: Christopher Hammersley <chris.hammersley@planning.nsw.gov.au>

Sent: Wednesday, 26 May 2021 10:59 AM

To: Newstan Colliery Compliance <NewstanColliery.Compliance@centennialcoal.com.au>

Cc: Greg Kininmonth <greg.kininmonth@planning.nsw.gov.au>

Subject: FW: Attention Alana Ryan - Newstan Complex MOP

Good Morning Alana

The Dept has recently received a revised C&M MOP for the Newstan Complex dated May 2021 (revision 1.0) – our reference MAAG0011028 -RR21/71256

We have also in receipt of an undetermined C&M MOP for Newstan Complex dated April 2021 (revision 1.0) – our reference MAAG0010573 – RR21/50389.

And we currently have an approved C&M MOP for Newstan Complex until 31 May 2023 – our reference MAAG0007037 - LETT0004567

I take it that the April 21 version is to be recalled/cancelled?

Does the revised (May 21) C&M MOP change the RCE calculation submitted with the proposed April 21 C&M MOP – our reference MAAG0010823? If so will you be submitting a revised RCE?

Are you able to provide the differences between the April and May 21 C&M MOP documents?

I note in your letter dated 21 May 2021, that it now addresses a recent TAP inspection, and has included a RMP for Awaba Colliery & Northern Coal Services that is yet to be determined by either RR or DPIE?

If so, are you expecting the May 21 C&M MOP be determined before the RMP is determined by DPIE or concurrently or post determination by DPIE?

What is your time frame for determination of the May 21 C&M MOP?

I note that the current C&M MOP runs to 31 May 2023, so what is the difference between the current C&M MOP and the proposed May 21 C&M MOP in terms of operations at the complex?

I apologise for the number of questions, but we were very close to making a determination of the April 21 C&M MOP and accompanying RCE today.

Regards

Chris Hammersley

Inspector – Environment

NSW Resources Regulator | Department of Regional NSW

Level 1 Block H | 84 Crown St | Wollongong NSW 2500 | PO Box 674 | Wollongong NSW 2500

T: 02 4276 7425 M: 0429 987 324 E: Chris.hammersley@planning.nsw.gov.au

www.resourcesregulator.nsw.gov.au



Visit our
website



Subscribe to
our news



View our
videos



Regional
NSW

The Department of Regional New South Wales acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for Elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.





AREQ0015848 | Newstan Complex Mining Operations Plan
Resources Regulator to:
Alanna.Ryan 08/03/2021 04:23 PM
Cc: sarah.munro, greg.kininmonth
From: "Resources Regulator" <nswresourcesregulator@service-now.com>
To: Alanna.Ryan@centennialcoal.com.au
Cc: sarah.munro@planning.nsw.gov.au, greg.kininmonth@planning.nsw.gov.au
Please respond to "Resources Regulator" <nswresourcesregulator@service-now.com>
History:
This message has been replied to and forwarded.

Dear Alanna

I refer to your email dated 3 March 2021 with attached letter from Terry O'Brien dated 3 March 2021 titled 'Newstan Complex Mining Operations Plan'.

The proposal to submit a new Mining Operations Plan (MOP) for the Newstan Complex by 31 March 2021, and Rehabilitation Cost Estimate (RCE) by 30 April 2021, is acceptable.

The MOP and RCE will be assessed as per current Department procedures.

Please note that the standard transitional arrangements associated with the forthcoming Rehabilitation Reform process will also apply to this site. This process may require the Newstan Complex MOP to be superseded prior to the approved MOP term expiry date (requested as 6 July 2023).

If you require further information regarding this issue feel free to contact me directly.

Regards,

Greg Kininmonth

Manager Environmental Operations
MAI - Team 1 | Resources Regulator
T 02 42767428 M 0429 168 021



The Department of Regional New South Wales acknowledges that it stands on Country which always was and always will be Aboriginal land. We acknowledge the Traditional Custodians of the land and waters, and we show our respect for Elders past, present and emerging. We are committed to providing places in which Aboriginal people are included socially, culturally and economically through thoughtful and collaborative approaches to our work.



**New exposure standard of $0.1\text{mg}/\text{m}^3$
for diesel particulate matter**
Read our position paper



received from: Alanna.Ryan@centennialcoal.com.au

Hi,

Please see attached letter regarding the Newstan Complex Mining Operations Plan, following a meeting with Greg Kininmonth and Sarah Munro on the 1 March 2021.

Regards

Alanna Ryan

Environment and Community Coordinator

p: +61 (0) 2 4935 8921 | m: +61 (0) 417 245 445 | Internal: 8921 |

Centennial Coal Company Pty Limited | Newstan

100 Miller Road, Fassifern NSW 2283

Australia

centennialcoal.com.au

Ref:MSG0400561_gnbkOTWFgQipmfgernPm