

DATE: June 17, 2014

TO: Tania Steele

FROM: Eshetu Beshada, Ph.D., P.Eng.
Environmental Engineer
Mines and Wastewater Section
123 Main Street
Ste. 160 Union Station
Winnipeg, Mb R3C 1A5
Ph:204 945-7023

SUBJECT: **Mid Canada Millwork Ltd. – Information for Public Registries**

Tania,

Please find attached the TAC correspondence related to the Mid Canada Millwork file (5595.00) for distribution to the public registries. The documents included are:

TAC Comments:

- June 10, 2014 email from Jason Kelly, 1 page
- June 9, 2014 email from Caroline Boissonneault, 1 page
- June 9, 2014 email from Adara Kaita, 1 page
- June 9, 2014 memo from Environmental Compliance and Enforcement, 1 page
- June 6, 2014 memo from Muntaseer Ibn Azkar, 1 page
- June 4, 2014 email from James Stibbard, 1 page
- June 4, 2014 memo from Krysti Horton, 1 page
- May 12, 2014 e-mail from Dan Roberts, 1 page
- May 12, 2014 letter from Ryan Coulter, 1 page

9 pages total

Thank you.

Eshetu Beshada, Ph.D., P. Eng.

Beshada, Eshetu (CWS)

From: Kelly, Jason (CWS)

Sent: June-10-14 2:19 PM

To: Beshada, Eshetu (CWS)

Subject: RE: Request for review/comment - Mid Canada Millwork File: 5595.00

Parks and Protected Spaces Branch has reviewed the proposal submitted pursuant of the *Environment Act* the Request for review/comment - Mid Canada Millwork File: 5595.00. The Branch has no comments or concerns to offer as it does not affect any provincial parks, park reserves, ecological reserves, areas of special interest, or proposed protected areas.

Jason Kelly, M.N.R.M.

Ecological Reserves and Protected Areas Specialist

Parks and Protected Spaces Branch

Conservation and Water Stewardship

Box 53, 200 Saulteaux Cres

Winnipeg, MB R3J 3W3

Phone: 204-945-4148

Cell:

Fax: 204-945-0012

Email: Jason.Kelly@gov.mb.ca

Beshada, Eshetu (CWS)

-----Original Message-----

From: Boissonneault, Caroline (CWS)

Sent: June-09-14 8:33 AM

To: Beshada, Eshetu (CWS)

Subject: Emailing: Request for reviewcomment - Mid Canada Millwork File 5595.00

Hello:

Wildlife Branch has reviewed the proposal and does not have any concerns regarding it.

Thank you.

Caroline Boissonneault

Conservation and Water Stewardship

Wildlife Branch

Tel.: 204-945-6810

Caroline.boissonneault@gov.mb.ca

Your message is ready to be sent with the following file or link attachments:

Request for reviewcomment - Mid Canada Millwork File 5595.00

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

Beshada, Eshetu (CWS)

From: Kaita, Adara (CWS) on behalf of +WPG1212 - Conservation_Circulars (CWS)
Sent: June-09-14 11:26 AM
To: Beshada, Eshetu (CWS)
Cc: Prosser, Cheryl (CWS)
Subject: EA Proposal - Mid Canada Millwork - Millwork Manufacturing Centre - File: 5595.00

Follow Up Flag: Follow up
Flag Status: Flagged

Hello Eshetu,

The Lands Branch has no concerns as no Crown lands are impacted by the proposal.

Thank you for the opportunity to review.

Adara Kaita

Crown Land Programs and Policy Manager
Lands Branch | Conservation and Water Stewardship
Box 25, 200 Saulteaux Crescent | Winnipeg, MB R3J 3W3
Cell: (204) 945-6301 | F: (204) 948-2197

DATE: June 9, 2014

TO: Eshetu Beshada
Environmental Approvals
Conservation and Water Stewardship

FROM: **Conservation & Water Stewardship**
Environmental Compliance & Enforcement
Eastern Region
Unit B – 284 Reimer Avenue
Steinbach, Manitoba Canada R5G 0R5

SUBJECT: Environment Act Proposal – Mid Canada Millwork Ltd. (Client File No. 5595.00)

Environmental Compliance and Enforcement (Eastern Region) has reviewed the above proposal and submits the following comments.

1) National Pollutant Release Inventory Reporting Threshold Exceedance

Section 4.2 indicates that a National Pollutant Release Inventory (NPRI) calculation that was conducted by the proponent in 2009 revealed volatile organic compound and particulate emissions (both PM₁₀ and PM_{2.5}) that exceeded NPRI reporting thresholds. Section 5.0 identifies mitigation measures that are currently in place at the development.

- a. Clarification is requested to verify whether the mitigation measures indicated in Section 5.0 were in place when the NPRI calculation was conducted in 2009, or implemented after 2009 to reduce emissions.
- b. If the measures were in place when the NPRI calculation was conducted, does the proponent intend to introduce additional mitigative measures to reduce emissions?
- c. If the measures were not in place when the NPRI calculation was conducted, has the proponent conducted additional monitoring to assess the effectiveness of mitigation measures put in place following the 2009 assessment?

2) Complaints Regarding Wood Burning Smoke

Compliance and Enforcement Branch has received a number of complaints from the neighboring area regarding smoke potentially released from the onsite wood burning boiler. Section 4.2 indicates that the onsite wood burning boiler is no longer in use. Environmental Compliance and Enforcement Branch requests confirmation that the boiler has been decommissioned and/or removed from the premises.

3) Sawdust and Particulate Control

During an inspection conducted by Environmental Compliance and Enforcement Branch in February 2013, a significant accumulation of sawdust was observed on the facility grounds. Onsite personnel indicated that the sawdust collectors had been emptied the day before. This is reportedly done once or twice per week. Are any control measures in place (or proposed) to minimize airborne sawdust that could create a nuisance to nearby residents?

DATE: 06 June 2014

TO: Eshetu Beshada
Environmental Approvals
Conservation and Water
Stewardship
160-123 Main Street, Winnipeg

FROM: Muntaseer Ibn Azkar
Air Quality–Environmental Programs
& Strategies
Conservation and Water Stewardship
1007 Century Street, Winnipeg

**SUBJECT: Mid Canada Millwork Ltd. – Millwork Manufacturing Facility (File
5595.00)**

Air Quality Section has reviewed the above proposal and provides the following comments:

- The facility emits particulates (PM₁₀ and PM_{2.5}) and other air pollutants that are being regulated in other jurisdictions (ex. Ontario) such as toluene, xylene and isopropyl alcohol which are also listed in the Priority Substances List (PSL) under the Canadian Environmental Protection Act 1999 (CEPA 1999). The proposal provides total annual emissions for these air pollutants and particulates based on mass balance approach. However, there is no information provided regarding its emission rates and predicted ambient concentrations. As the proposal mentioned that the nearest residential area is just 115 meters away from the plant, it may be necessary to have these data to provide a meaningful assessment on the potential impacts to air quality. (Air dispersion modeling of the emissions may be necessary to estimate the potential ambient air concentrations in the facility's area of influence.)
- Was the wood burning furnace retired and decommissioned?
- There is limited information on saw dust disposal specifically on the land filling method. Will the disposal has a potential to generate dust or resuspension in air of the saw dust?

Beshada, Eshetu (CWS)

From: Stibbard, James (CWS)
Sent: June-04-14 10:16 AM
To: Beshada, Eshetu (CWS)
Subject: Re: 5595.00 Mid Canada Millwork EAP

Follow Up Flag: Follow up
Flag Status: Flagged

Dr. Beshada,

I reviewed the above noted EAP. Office of Drinking Water has no concerns respecting drinking water quality or safety from this EAP.

If you have any questions, please call.

Regards,

James Stibbard P. Eng.

Approvals Engineer
Office of Drinking Water
1007 Century Street
Winnipeg MB R3H 0W4
phone: (204) 945-5949
fax: (204) 945-1365
email: James.Stibbard@gov.mb.ca
website: www.manitoba.ca/drinkingwater

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Memorandum

DATE: June 4, 2014

TO: Eshetu Beshada
Environmental Approvals
Manitoba Conservation
123 Main Street
Winnipeg, MB R3C 1A5

FROM: Krysti Horton
Community Planner
Community Planning Services
Municipal Government
240-323 Main St.
Steinbach, MB R5G 1Z2
PHONE: 204-346-6245
FAX: 204-346-7305

SUBJECT: Mid Canada Millwork File 5595.00

Steinbach Community and Regional Planning reviewed this application for any potential areas of concern to be addressed as part of the environmental evaluation pursuant to *The Environment Act*. The proposal is for the continued operation of a milling manufacturing facility located at 78 PTH 52 West in Steinbach.

The Mid Canada Millwork Facility is designated "*Industrial Policy Area*" in the City of Steinbach Official Community Plan. The current use meets the Official Community Plan. Light Manufacturing is considered a permitted use in the "*M1*" *Light Industrial Zone*.

Our office has no concerns with respect to the proposal given that operations are undertaken indoors. I trust that this submission will assist in the review of the proposed project. Please contact me at the above number if you have any questions or require further information.

Thank you for the opportunity to comment.

Sent by email

Krysti Horton
Community Planner

Beshada, Eshetu (CWS)

From: Roberts, Dan (CWS)
Sent: May-12-14 9:19 AM
To: Beshada, Eshetu (CWS)
Subject: Request for review/comment - Mid Canada Millwork File: 5595.00

Follow Up Flag: Follow up
Flag Status: Flagged

On behalf of the *Water Control Works and Drainage Licensing Section*, there are no concerns.

Dan Roberts

Water Resource Officer
Water Control Works and Drainage Licensing Section
Conservation and Water Stewardship
Box 640, 201 Fourth Ave. S., Swan River, MB R0L 1Z0
Cell: (204) 281-2122, Fax: 734-3733



Infrastructure and Transportation

Highway Planning and Design Branch
Environmental Services Section
1420 - 215 Garry St., Winnipeg, MB R3C 3P3
T (204) 619-4359 F (204) 945-0593

May 12, 2014

Tracey Braun, M. Sc.
Director, Environmental Approvals Branch
Manitoba Conservation and Water Stewardship
123 Main St., Suite 160
Winnipeg, MB R3C 1A5

RE: Mid Canada Millwork Ltd. - Millwork Manufacturing Facility
Client File No. 5595.00

Dear Ms. Braun:

MIT has reviewed the proposal under the Environment Act noted above and, since there no proposed new development or changes to the existing, we do not have any concern.

Thank you very much for providing us the opportunity to review the proposal.

Sincerely,

Ryan Coulter, M. Sc., P. Eng.
Manager of Environmental Services