

Webb, Bruce (CON)

Subject: RM of Woodworth Water Treatment Plant Upgrade File: 5632.00

The attached material can be placed in the public registries for the above project:

Public Comments: none received.

Technical Advisory Committee Comments: (10 pages)

Manitoba Conservation and Water Stewardship – Sustainable Resource and Policy Management Branch and Lands Branch: April 2, 2013

Manitoba Conservation and Water Stewardship – Parks and Natural Areas Branch: April 2, 2013

Manitoba Conservation and Water Stewardship – Wildlife Branch: March 18, 2013

Manitoba Conservation and Water Stewardship – Lands Branch (Western Region): March 12, 2013

Manitoba Conservation and Water Stewardship – Water Science and Management Branch: March 26, 2013

Manitoba Conservation and Water Stewardship – Office of Drinking Water: April 4, 2013

Manitoba Conservation and Water Stewardship – Water Use Licensing: March 11, 2013

Manitoba Conservation and Water Stewardship – Water Control Works Licensing: March 8, 2013

Manitoba Infrastructure and Transportation – Highway Planning and Design Branch: March 18, 2013

Manitoba Health – Prairie Mountain Health: April 4, 2013

Bruce.

Webb, Bruce (CON)

From: Kaita, Adara (CON) on behalf of +WPG1212 - Conservation_Circulars (CON)
Sent: April-02-13 10:46 AM
To: Webb, Bruce (CON)
Subject: EA Proposal - R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00

The Lands Branch and the Sustainable Resource and Policy Management Branch have no concerns.

Webb, Bruce (CON)

From: Elliott, Jessica (CON)
Sent: April-02-13 9:44 AM
To: Webb, Bruce (CON)
Subject: RE: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00 - Comments due: April 5, 2013

Parks and Natural Areas Branch has reviewed the proposal filed pursuant to the Environment Act for the R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00. The Branch has no comments to offer.

Jessica Elliott, M.E.Des.

Lead, Park System Planning and Ecology
Parks and Natural Areas Branch
Conservation and Water Stewardship
Box 53, 200 Saulteaux Cres
Winnipeg MB R3J 3W3

Phone: 204-945-4765

Cell: 204-805-4084

Fax: 204-945-0012

Email: Jessica.Elliott@gov.mb.ca



Before printing, think about the environment

Avant d'imprimer, pensez à l'environnement

From: Steele, Tania (CON)
Sent: March-08-13 3:11 PM
To: Schindler, Dennis (MAFRI); Kaita, Adara (CON); Labossiere, Don (CON); Molod, Rommel (CON); Streich, Laurie (CON); Duncan, James (CON); Wiens, Jonathan (CON); Elliott, Jessica (CON); Dojack, John (CON); Gilbertson, Mike (CON); Missyabit, Ron (CON); Gurney, Sharon (MWS); Phipps, Graham (MWS); Janusz, Laureen R (MWS); Stibbard, James (MWS); Matthews, Rob (MWS); Reimer, Geoff P (MWS); +WPG574 - HRB (CHT); Cunningham, Neil (CON); Roberecki, Susan (HEALTH); Roberts, Tracy (HEALTH); +WPG969 - MIT Environmental Services Section (MIT); Shaler, Samantha (MLG); 'CEAAPrairieProjects@ceaa-acee.gc.ca'; 'EASouthPNR@ec.gc.ca'; Allum, Brad (MIT); Stonehouse, Perry (CON); Misanchuk, Lorne (CON)
Cc: Webb, Bruce (CON)
Subject: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00 - Comments due: April 5, 2013

Your review and comment would be appreciated for the attached Proposal submitted pursuant to *The Environment Act*:

<http://www.gov.mb.ca/conservation/eal/registries/5631woodworth/index.html>

The contact person assigned to co-ordinate review and assessment of the Proposal is:

Webb, Bruce (CON)

From: Wiens, Jonathan (CON)
Sent: March-18-13 3:44 PM
To: Webb, Bruce (CON)
Cc: Krause-Danielsen, Allison (CON)
Subject: FW: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade
File: 5631.00 - Comments due: April 5, 2013

Wildlife Branch does not have any concerns with the proposed project Client File #5631.00, but offers the following comment:

It is important to note that this region of Manitoba attracts large numbers of migrating Canada Geese. Any future land use developments (e.g. green space, water features, lagoons) need to consider the possibility of attracting geese, which may create conflicts with neighbours or lagoon operations. Wildlife Branch recommends that the project proponent consider this potential conflict during the planning phase and incorporate any required mitigation.

Jonathan Wiens, MSc
Habitat Specialist
Manitoba Conservation
Box 24 - 200 Saulteaux Crescent
Winnipeg, Manitoba, R3J 3W3
Phone: (204) 945-7764
Mobile: (204) 918-3420
Fax: (204) 945-3077
Email: jonathan.wiens@gov.mb.ca

From: Steele, Tania (CON)
Sent: March-08-13 3:11 PM
To: Schindler, Dennis (MAFRI); Kaita, Adara (CON); Labossiere, Don (CON); Molod, Rommel (CON); Streich, Laurie (CON); Duncan, James (CON); Wiens, Jonathan (CON); Elliott, Jessica (CON); Dojack, John (CON); Gilbertson, Mike (CON); Missyabit, Ron (CON); Gurney, Sharon (MWS); Phipps, Graham (MWS); Janusz, Lauren R (MWS); Stibbard, James (MWS); Matthews, Rob (MWS); Reimer, Geoff P (MWS); +WPG574 - HRB (CHT); Cunningham, Neil (CON); Roberecki, Susan (HEALTH); Roberts, Tracy (HEALTH); +WPG969 - MIT Environmental Services Section (MIT); Shaler, Samantha (MLG); 'CEAAPrairieProjects@ceaa-acee.gc.ca'; 'EASouthPNR@ec.gc.ca'; Allum, Brad (MIT); Stonehouse, Perry (CON); Misanchuk, Lorne (CON)
Cc: Webb, Bruce (CON)
Subject: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00 - Comments due: April 5, 2013

Your review and comment would be appreciated for the attached Proposal submitted pursuant to *The Environment Act*:

<http://www.gov.mb.ca/conservation/cal/registries/5631woodworth/index.html>

The contact person assigned to co-ordinate review and assessment of the Proposal is:

Bruce Webb
Telephone: 204-945-7021
E-Mail: bruce.webb@gov.mb.ca

Webb, Bruce (CON)

From: Steele, Tania (CON)
Sent: March-12-13 11:05 AM
To: Webb, Bruce (CON)
Subject: FW: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00 - Comments due: April 5, 2013

From: Misanchuk, Lorne (CON)
Sent: March-12-13 11:03 AM
To: Steele, Tania (CON)
Subject: RE: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00 - Comments due: April 5, 2013

No concerns.

From: Steele, Tania (CON)
Sent: March-08-13 3:11 PM
To: Schindler, Dennis (MAFRI); Kaita, Adara (CON); Labossiere, Don (CON); Molod, Rommel (CON); Streich, Laurie (CON); Duncan, James (CON); Wiens, Jonathan (CON); Elliott, Jessica (CON); Dojack, John (CON); Gilbertson, Mike (CON); Missyabit, Ron (CON); Gurney, Sharon (MWS); Phipps, Graham (MWS); Janusz, Lauren R (MWS); Stibbard, James (MWS); Matthews, Rob (MWS); Reimer, Geoff P (MWS); +WPG574 - HRB (CHT); Cunningham, Neil (CON); Roberecki, Susan (HEALTH); Roberts, Tracy (HEALTH); +WPG969 - MIT Environmental Services Section (MIT); Shaler, Samantha (MLG); 'CEAAPrairieProjects@ceaa-acee.gc.ca'; 'EASouthPNR@ec.gc.ca'; Allum, Brad (MIT); Stonehouse, Perry (CON); Misanchuk, Lorne (CON)
Cc: Webb, Bruce (CON)
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Your review and comment would be appreciated for the attached Proposal submitted pursuant to *The Environment Act*:

<http://www.gov.mb.ca/conservation/eal/registries/5631woodworth/index.html>

The contact person assigned to co-ordinate review and assessment of the Proposal is:

Bruce Webb
Telephone: 204-945-7021
E-Mail: bruce.webb@gov.mb.ca

Please indicate to the contact person if you are unable to review the proposal. A non-reply will be considered as indicating your department has reviewed the proposal and has no concerns.

Any comments you have on the Proposal should be emailed by April 5, 2013.

Replies to this email will automatically go to **Bruce Webb**.

****No hard copies will be provided****



DATE: March 26, 2013

Memorandum

TO: Bruce Webb
Environmental Approvals Branch
160-123 Main Street, Winnipeg,
MB , R3C 1A5

FROM: Joy Kennedy
Water Quality Management Section
Water Science and Management Branch
160-123 Main Street, Winnipeg, MB
R3C 1A5

Cc Nicole Armstrong
Sharon Gurney

TELEPHONE: 945-7908
FACSIMILE: 948-2357
EMAIL: joy.kennedy@gov.mb.ca

SUBJECT: *ENVIRONMENT ACT PROPOSAL FILE: 5631.00 RM OF
WOODWORTH WATER TREATMENT PLANT UPGRADE*

I have reviewed the proposed RM of Woodworth Water Treatment Plant upgrade and have the following comments:

- Can the proponent please provide the concentration of nitrogen (total) and phosphorous (total) in the raw water?
- Can the proponent please provide the estimated concentrations of nitrogen (total) and phosphorous (total) in the reject water and the river at high and low flow?
- The Water Quality Management Section is concerned with any discharges that have the potential to impact the aquatic environment and/or restrict present and future uses of the water. Therefore it is recommended that the license require the proponent to actively participate in any future watershed based management study, plan/or nutrient reduction program, approved by the Director.

Joy Kennedy

Webb, Bruce (CON)

From: Stibbard, James (MWS)
Sent: April-04-13 9:44 AM
To: Webb, Bruce (CON)
Subject: Re: 5631.00 RM of Woodworth, Kenton WTP Upgrade, EAP Review

Mr. Webb,

I reviewed the above noted EAP for upgrading of the water treatment plant at Kenton. (ODW System code No. 102.00). The EAP proposes to discharge the process wastewater to a drain which flows to the Oak River and then to the Assiniboine River. The point of discharge is upstream of the water intake in the Assiniboine River for the City of Brandon water system. As such, ODW recommends that a provision be added to the Licence that if a major spill of deleterious materials (fuel etc.) into the river occurs, the Brandon water treatment plant operators be notified immediately.

Also, it should be noted that a Permit to Construct will need to be issued by ODW before construction of the proposed work begins. The Permit application package should be submitted to the Approvals Unit of ODW as soon as the construction drawings and specifications are finalized.

Apart from these points, ODW has no other concerns with the EAP.

I trust this is satisfactory, but 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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Webb, Bruce (CON)

From: Matthews, Rob (MWS)
Sent: March-11-13 3:16 PM
To: Steele, Tania (CON)
Cc: Webb, Bruce (CON); Anderson, Kristina (MWS); McCombe, Christopher (MWS)
Subject: RE: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade
File: 5631.00 - Comments due: April 5, 2013

Bruce,

We have reviewed the EA Proposal and we have the following comments:

- The proponent will need to apply to the Department (Water Use Licensing Section) for an increase in the annual allocation authorized under their water rights licence, and
- The requested increase may trigger the need for the proponent to conduct additional hydrogeological investigations (including monitoring) to ensure that continued and additional withdrawals will be sustainable over the long haul.

The contact person for this project is Ms. Kristina Anderson, Head, Groundwater Licensing program area at 204-945-6009.

Sincerely,

Rob Matthews

From: Steele, Tania (CON)
Sent: March-08-13 3:11 PM
To: Schindler, Dennis (MAFRI); Kaita, Adara (CON); Labossiere, Don (CON); Molod, Rommel (CON); Streich, Laurie (CON); Duncan, James (CON); Wiens, Jonathan (CON); Elliott, Jessica (CON); Dojack, John (CON); Gilbertson, Mike (CON); Missyabit, Ron (CON); Gurney, Sharon (MWS); Phipps, Graham (MWS); Janusz, Lauren R (MWS); Stibbard, James (MWS); Matthews, Rob (MWS); Reimer, Geoff P (MWS); +WPG574 - HRB (CHT); Cunningham, Neil (CON); Roberecki, Susan (HEALTH); Roberts, Tracy (HEALTH); +WPG969 - MIT Environmental Services Section (MIT); Shaler, Samantha (MLG); 'CEAAPrairieProjects@ceaa-acee.gc.ca'; 'EASouthPNR@ec.gc.ca'; Allum, Brad (MIT); Stonehouse, Perry (CON); Misanchuk, Lorne (CON)
Cc: Webb, Bruce (CON)
Subject: Request for review & comments: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00 - Comments due: April 5, 2013

Your review and comment would be appreciated for the attached Proposal submitted pursuant to *The Environment Act*:

<http://www.gov.mb.ca/conservation/eal/registries/5631woodworth/index.html>

The contact person assigned to co-ordinate review and assessment of the Proposal is:

Bruce Webb
Telephone: 204-945-7021
E-Mail: bruce.webb@gov.mb.ca

Webb, Bruce (CON)

From: Kingdon, Barb (MWS)
Sent: March-08-13 4:09 PM
To: Webb, Bruce (CON)
Subject: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00

Bruce,

In response to the request to review: R.M. of Woodworth - Water Treatment Plant Upgrade File: 5631.00

After reviewing the application I have no concerns with the proposed Upgrade at this time as long as industry standards are followed at the inlet pipe in the Third Order Stream and the discharge Outlet pipe into the Brierwood Creek.

If you require more information please contact me.

Thanks,

Barb Kingdon

Water Resource Officer

Conservation and Water Stewardship
Box 598
Shoal Lake, MB ROJ 1Z0

Ph. 204-764-0298



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

March 18, 2013

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

RE: RM of Woodworth – Water Treatment Plant Upgrade
Client File No 5631.00

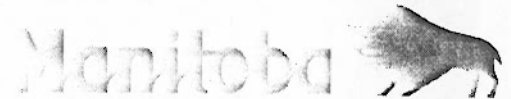
Dear Ms. Braun:

MIT has reviewed The Environment Act Proposal noted above and we do not have concerns with the development as proposed.

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

Sincerely,

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



April 4, 2013

Mr. Bruce Webb *BW*
Manitoba Conservation
Environmental Assessment and Licensing Branch
123 Main Street, Suite 160
Winnipeg, MB, R3C 2A5

Dear Mr. Webb:

Re: RM of Woodworth Water Treatment Plant Upgrade – File: 5631.00

I have reviewed the proposal and have the following comments:

1. Environmental License clauses should ensure the following are addressed:
 - i. adherence to the Guidelines for Canadian Drinking Water Quality
 - ii. adherence to The Public Health Act Manitoba Regulations 330/88R and to applicable regulations in The Drinking Water Safety Act
 - a) monitoring of the Brierwood Creek or the Oak River should be considered to determine the environmental impact of the reject water from the water treatment process.
2. Other issues:
 - i. Will the old WTP be decommissioned? If so, how will this occur? If not, will there be backflow protection?

Sincerely,

“Original Signed By”

Dr. Amy Frykoda, MD, CCFP, MSc
Medical Officer of Health
Prairie Mountain Health