## Webb, Bruce (CON)

From: Tease, Rick (CON)

Sent: Wednesday, September 12, 2007 9:48 AM

To: Webb, Bruce (CON)

Cc: Walker, Mitch (CON)

Subject: EA Proposal - File # 5283.00 - Hydro - Pointe du Bois Modernization

#### Hi Bruce,

The Eastern Region has reviewed the above proposal and has the following comments:

We have reviewed the Proposal and Draft Scoping Document on the above project. The purpose of the document is to provide an outline of the information Manitoba Hydro intends to include in their environmental assessment on the project and they are seeking any additional guidance in the preparation of the EIS.

In the broad context of this document, the fisheries, fish habitat and the commercial and recreational resource use sections of the document appear to be comprehensive and should provide sufficient information in the EIS to provincial regulators for the review process.

Thanks,

Land Manager

Eastern Region

Box 4000

Lac du Bonnet, Mb.

**R0E 1A0** 

Ph. (204) 345-1452

Fax. (204) 345-1440

Note new E-mail address: rick.tease@gov.mb.ca



DATE: September 26, 2007

20, 2007

TO: Bruce Webb

**Environmental Assessment &** 

Licensing

123 Main St., Suite 160 Winnipeg, MB. R3C 1A5 Memorandum

FROM: Jeren

Jeremy Angus Policy Analyst

Ecological Services Division Manitoba Water Stewardship

File:

5283.00

200 Saulteaux Cres.

Winnipeg, MB

R3J 3W3

**PHONE**: 945-1007

**FAX**: 945-7419

SUBJECT: Manitoba Hydro-Pointe du Bois Modernisation Project –

Whiteshell Provincial Park

Manitoba Water Stewardship has reviewed the above noted proposal and submits the following comments for your consideration:

- As noted in the Environment Act Proposal, this project will also require a licence under the Water Power Act.
- In the broad context of this document, the fisheries, fish habitat and the commercial and recreational resource use sections of the document appear to be comprehensive and should provide sufficient information in the EIS to provincial regulators for the review process.
- The Environment Act proposal is simply an overview of the project with no technical detail, and thus a
  rigorous and complete review of the project cannot be completed at this time, however the proponent
  indicates that technical details will be provide in a full Environmental Assessment and Environmental
  Impact Statement. Noted too, is that the attached Draft Scoping Document is lacking technical detail.
- There are general concerns about the overall siting of the new spillway and dam, as the proposed siting would impact water quality by flooding existing islands in this area. In addition to providing habitat for aquatic life and wildlife, this area is a significant source of dissolved oxygen to downstream areas of the river. The proposed siting is further downstream than the existing facility which would significantly impact aquatic life and wildlife in the area of the river between the proposed and existing dam/spillways.
- The Environmental Impact Assessment ought to include a discussion on what measures will be taken
  to ensure no net increase in nitrogen and phosphorus to the Winnipeg River as a result of this
  proposed construction.
- While the Draft Scoping Document indicates that information/inventory will be provided on numerous aspects of the aquatic environment, I strongly recommend in addition to information, that environmental impacts be identified and planned mitigation measures also be provided for each environmental aspect of the Environmental Impact Statement.
- While upgrading the existing facility appears not to be an option, there is no discussion in the Background section that considers rebuilding on the existing site.
- The Environment Act Proposal indicates that construction is planned for 2010. It is strongly recommended that the proponent begin water quality monitoring in 2008 and continue throughout the planning and construction phase of the proposal. Monitoring sites should include upstream, within, and downstream of the existing sluiceway/spillway and dam under both ice cover and open water conditions. A full suite of water chemistry including nutrients should be included in the water quality analyses.
- Page 5 notes, in a general way, the plan for water treatment and wastewater disposal. The statement
  does not clarify whether this is for the new facilities or for the construction camp or both.

2

Pursuant to the" Drinking Water Safety Act" and the "Drinking Water Safety Regulation, M.R. 40/2007 "all public and semi-public water systems must have a <u>permit to construct prior to construction</u> and a <u>licence to operate once construction is complete operate.</u> The proponent should contact the Office of drinking Water to confirm the specific requirements for this project relative to any proposed water treatment and supply systems.

Jeremy Angus

CC.

R. McDougal

R. Matthews

L. Janusz

W. Ralley

R. Rentz



# Memorandum

DATE:

September 25, 2007

TO:

Bryan Blunt

Environmental Officer Manitoba Conservation Suite 160-123 Main Street

Winnipeg MB

FROM:

Gordon Hill

Impact Assessment Archaeologist Historic Resources

Branch

Main Floor 213 Notre

Dame Avenue Winnipeg MB R3B 1N3

PHONE NO:

(204) 945-7730

SUBJECT:

**ENVIRONMENT ACT DRAFT SCOPING** 

YOUR FILE: 5283.00

HRB FILE: E7.8.184

MANITOBA HYDRO POINTE DU BOIS MODERNIZATION PROJECT WHITESHELL PROVINCIAL PARK

I have reviewed the above-noted Draft Scoping document pursuant to the Environment Act. The Historic Resources Branch has concerns with regard to this project's potential to impact heritage resources.

In section 7.4.8 of the document the contents of the EIS are outlined; however, archaeological site distribution in the area indicates the potential for undisturbed heritage objects on the property of the proposed new generating station on the east side of the Winnipeg River.

Under Section 12(2) of The Heritage Resources Act, if the Minister of Culture, Heritage and Tourism has reason to believe that heritage resources are known, or thought likely to be present, on lands that are to be developed, then the owner/developer may be required to conduct at his/her own expense, a heritage resource impact assessment and mitigation, if necessary, prior to the project's start.

It is recommended that Manitoba Hydro contract an archaeological consultant to conduct a survey of the proposed generating station location, in order to identify and assess any heritage resources that may be negatively impacted by development. If desirable, the Branch will work with Manitoba Hydro and its consultant to draw up terms of reference for this project.

If you have any questions or comments please contact Brian Smith, Manager, Archaeological Assessment Services at 945-1830.

C. Gordon Hill



# Memorandum

DATE:

August 14, 2007

TO:

Bryan Blunt

**Environmental Stewardship** Division, Manitoba Conservation

160 - 123 Main Street

Winnipeg MB

FROM: Charles Jones, P.Geo.

Resource Management Geologist

Mines Branch

Science, Technology, Energy and Mine

360-1395 Ellice Avenue email: charles.jones@gov.mb.ca

PHONE NO: 945-6510

SUBJECT:

Manitoba Hyrdo - Pointe du Bois Modernization Project

Whiteshell Provincial Park

Mines Branch has reviewed the above-noted Environment Act License and offers the following comments and technical assistance for this project.

- 1. The dam reconstruction will require sources of borrow fill and aggregate for the project. The mining of the resource will have an environmental foot print and should be included in the project evaluation.
- 2. Valid mineral dispositions under the authority of The Mines and Minerals Act will be needed to extract aggregate material.
- 3. Mines Branch has geological mapping that Manitoba Hydro may wish to use to help identify suitable construction material.

Thank you for the opportunity to review the draft Environment Scoping document.

c. E. Armitt





## Webb, Bruce (CON)

From: Dyck, Alvin (MIT)

Sent: Friday, August 31, 2007 2:11 PM

To: Blunt, Bryan (CON)

Cc: Webb, Bruce (CON)

Subject: MB Hydro - Pointe Du Bois Modernization Project - Env. Act Client 5283.00 - MIT Comments

Manitoba Infrastructure and Transportation (MIT) has reviewed the above-noted proposal as requested by T. Braun in a letter dated August 3, 2007. The following comments were generated:

- MIT has been contacted by the proponent and is working cooperatively with them on this project.

- Although the modernization of the Point Du Bois dam does not impact MIT, the use of our highway network will be impacted: this project will require many heavily loaded trucks. The aged, poor condition of Provincial Road (PR) 313 in particular is a concern. The proponent is in discussion with MIT on how to best address the capability of the substandard roadway to accommodate these loads.

Alvin Dyck, B.Sc. (Env.)
Environmental Site Assessment Coordinator
Manitoba Infrastructure and Transportation
Engineering & Operations Division
14th Floor - 215 Garry Street
Winnipeg, MB R3C 3Z1
Phone: (204) 945-6351
Fax: (204) 945-0593

# **Blunt, Bryan (CON)**

From: Schindler, Dennis (MAFRI)

Sent: Wednesday, August 22, 2007 2:07 PM

To: Blunt, Bryan (CON)

Cc: Grift, Sheri (MAFRI)

Subject: Manitoba Hydro- Pointe du Bois Modernization Project File No. 5283.0

I have reviewed the above noted proposal on behalf of MAFRI. There are no comments or concerns.

Dennis T. Schindler, P. Ag. Land Use Specialist Land Use Planning and Policy Knowledge Centre Manitoba Agriculture Food and Rural Initiatives

Address: 201-446 Main Street Selkirk, MB R1A 1V7 Electronic Mail: <a href="mailto:dennis.schindler@gov.mb.ca">dennis.schindler@gov.mb.ca</a>

Text Messaging: 204.485.0343@text.mts.net

Cellular: 204.485.0343 Office: 204.785.5038 Fax: 204.482.4383



#### Canadian Environmental Assessment Agency

Suite 263, Union Station 123 Main Street Winnipeg, Manitoba R3C 4W2 Agence canadienne d'évaluation environnementale

Pièce 263, Union Station 123, rue Main Winnipeg (Manitoba) R3C 4W2

September 17, 2007

CEAA File No.: MP2007=054 MC File No.: 5283.00.00

SEP 1 8 2007

RECEIVED

Mr. Bryan Blunt
Manitoba Conservation

Environmental Assessment and Licensing Branch 160 - 123 Main Street Winnipeg, Manitoba R3C 1A5

Dear Mr. Blunt:

SUBJECT: Manitoba Hydro - Pointe du Bois Modernization Project

I am responding to the August 3, 2007 letter from Tracey Braun, Director, Environmental Assessment and Licensing Branch, Manitoba Conservation, to Dan McNaughton, Director, Prairie Region, Canadian Environmental Assessment Agency, regarding the project identified above.

I have undertaken a survey of federal departments with respect to determining interest in the project noted above. I can confirm that the project information provided has been distributed to all federal departments with a potential interest. I am enclosing copies of the relevant responses for your file.

Based on the responses to the federal survey, the application of the Canadian Environmental Assessment Act (the Act) will be required for this project. The Department of Fisheries and Oceans (DFO) and Transport Canada (TC) have indicated that they will require an environmental assessment for this project.

Health Canada and Environment Canada are willing to provide specialist advice and to participate in the provincial review of the project. The Department of Indian and Northern AFfarirs (INAC) wish to participate in the provincial review of the project.

If you have any questions or would like more information please contact me at (204) 984-7935 or by e-mail at: wendy.botkin@ceaa-acee.gc.ca.

Sincerely,

Wendy Botkin Senior Program Officer

Encl.

c.c.:

Mr. Ryan Kustra, Manitoba Hydro

Mr. Tebesi Mosala, INAC

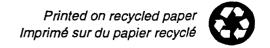
Ms. Carol Churchward, DFO

Mr. Rick Grabowecky, HC

Ms. Zeena Mohammed, TC

Mr. Reg Ejeckam, EC





#### **Federal Contacts List**

Project:

Pointe du Bois Modernization Project

CEAA File No.:

MP2007-054

MC Client File: 5283.00

Ms. Wendy Botkin Canadian Environmental Assessment Agency 445 – 123 Main Street Winnipeg, Manitoba R3C 4W2 Telephone: (204) 984-7935

Fax: (204) 983-1878

Email: wendy.botkin@ceaa-acee.gc.ca

Ms. Carol Churchward Fisheries and Oceans Canada 501 University Crescent Winnipeg, Manitoba R3T 2N6 Telephone: (204) 983-8908

Fax: 984-2402

Email: ChurchwardC@dfo-mpo.gc.ca

Ms. Zeena Mohammed Transport Canada P.O. Box 8550 Winnipeg, Manitoba R3C 0P6 Telephone: (204) 983-4042 Fax: (204) 983-5048 Email: mohammz@tc.gc.ca

Mr. Rick Grabowecky Health Canada 510 Lagimodiere Boulevard Winnipeg, Manitoba R2J 3Y1 Telephone: (204) 984-8318 Fax: (204) 983-5692

Email: rick\_grabowecky@hc-sc.gc.ca

Mr. Reg Ejeckam Environment Canada 150 - 123 Main Street Winnipeg, Manitoba R3C 4W2 Telephone: 984-3522

Fax: 983-0960

Email: reg.ejeckam@ec.gc.ca

Mr. Tebesi Mosala Indian and Northern Affairs Canada Room 200, 365 Hargrave St. Winnipeg, MB

Telephone: 984-0711

Fax: 983-3629

Email: mosalat@inac.gc.ca



Encl.

Canadian Environmental Assessment Agency

4194-10 5/2891 Agence canadienne d'évaluation environnementale

445 - 123 Main Street Union Station Winnipeg, Manitoba R3C 4W2

123, rue Main, pièce 445 Union Station Winnipeg (Maniloba) R3C 4W2

August 7, 2007		MC File No.: MP2007-054 ** MC File No.: 5283.00
☐ INFC - N/A	☑ HC - Rick Grabowecky	☐ PARKS - N/A
CTA - N/A	HR Dev - N/A	PFRA - N/A
□ DFO – K. Kristofferson □     □ DIAND – D. Black □	INDUSTRY CANADA - N/A NEB - N/A	☐ PWGSC - N/A ☐ TC - Meighan Andrews
EC - Reg Ejeckam	NRCan - N/A	□ WD - N/A
SUBJECT: Manitoba Hydro-	Pointe du Bois Modernization Pr	oject (Whiteshell Provincial Park)
Response Requested by Septer	mber 12, 2007	
Assessment Cooperation (the Age Conservation (MC) has provided a	reement), the Environmental Asses	Manitoba Agreement on Environmental isment and Licensing Branch, Manitoba ject proposal for federal review. The proposal is
The purpose of the project review	will be to determine:	
Canadian Environmental Asse	ental mandate, you are likely to requessment Act (the Act) with regard to mation required (please specify)	the project (Section 5, CEAA trigger);  YesNo
Authority if requested (subsect	tion 12(3) of the Act); and	offer specialist advice to a Responsible  YesNo  OMN \$81071, CEPA (1999)
Specify as appropriate:	TH 26(3); WI	Omission Cern (1171)
whether, in the absence of a fermandate, and you would like to	ederal trigger, you have an interest in participate in the provincial review	in the project related to your departmental (Clause 64 of the Agreement).  YesNo
Please respond by fax at (204) 983 response to any of the above deter departmental representative for the	rminations is positive, please provid	e, or before September 12, 2007. If your de the name and means of contact for a
Name: Rea Frocka	M Telephone:	04) 984-3522
Address: 123 Nain	Ar. Sute 150 Fax:	ore) 982-0960
Johnson Deer No	1 0 2016/2	
E-mail: reg. elekar	neec.gc.G	
If you have any questions, please of at: wendy.botkin@ceaa-acee.gc.co		34-7935 or by e-mail
Regards,		
Wandy Rothin		
Wendy Botkin Senior Program Officer		

NO.420



משא זבו בששו

Canadian Environmental Assessment Agency Agence canadienne d'évaluation environnementale

445 - 123 Main Street Union Station Winnipeg, Manitoba R3C 4W2 123, rue Main, pièce 445 Union Station Winnipeg (Manitoba) R3C 4W2

		GEAA File No.: MP2007-054 MC File No.: 5283.00				
August 7, 2007		We the No 2200.00				
☐ INFC - N/A ☐ CTA - N/A ☑ DFO – K. Kristofferson ☑ DIAND – D. Black ☑ EC - Reg Ejeckam	HC - Rick Grabowecky HR Dev - N/A INDUSTRY CANADA - N/A NEB - N/A NRCan - N/A	☐ PARKS - N/A ☐ PFRA – N/A ☐ PWGSC - N/A ☑ TC - Meighan Andrews ☐ WD - N/A				
SUBJECT: Manitoba Hydro – Pointe du Bois Modernization Project (Whiteshell Provincial Park)						
Response Requested by Se	ptember 12, 2007					
Assessment Cooperation (the Conservation (MC) has provide	n-sharing requirements of the Canada-N Agreement), the Environmental Assess ed a copy of the above-referenced proje MC, pursuant to The Environment Act.					
The purpose of the project rev	iew will be to determine:					
Canadien Environmental A	tmental mandate, you are likely to requiressessment Act (the Act) with regard to to formation required (please specify)	re an environmental assessment under the he project (Section 5, CEAA trigger);				
Authority if requested (subs	mental mandate, you would be able to o section 12(3) of the Act); and	YesNo				
whether, in the absence of mandale, and you would like	a federal trigger, you have an interest in e to participate in the provincial review (	the project related to your departmental Clause 64 of the Agreement).  YesNo				
	983-1878 at your earliest convenience, eterminations is positive, please provide the review.					
Name: TEBESI MA Address: SR. EWVIRM	SALA Telephone: (	204) 984-0711 204 983-3129				
	65 Hargrave St.	SEPTION				
If you have any questions, pleas at: wendy.botkin@ceaa-acee.g	se contact me by telephone at (204) 984 c.ca.	-7935 or by e-mail				
Regards,						

Wandy Botkin Senior Program Officer

Encl.



Canadian Environmental Assessment Agency Agence canadienne d'évaluation environnementale

445 - 123 Main Street Union Station Winnipeg, Manitoba R3C 4W2 123, rue Main, pièce 445 Union Station Winnipeg (Manitoba) R3C 4W2

	MC File No.: 5283.00
August 7, 2007	
☐ INFC - N/A ☐ HC - Rick Grabowecky ☐ CTA - N/A ☐ HR Dev - N/A ☐ DFO - K. Kristofferson ☐ INDUSTRY CANADA - N/A ☐ DIAND - D. Black ☐ NEB - N/A ☐ EC - Reg Ejeckam ☐ NRCan - N/A	☐ PARKS - N/A ☐ PFRA - N/A ☐ PWGSC - N/A ☐ TC - Meighan Andrews ☐ WD - N/A
SUBJECT: Manitoba Hydro – Pointe du Bois Modernization Project (Wi	hiteshell Provincial Park)
Response Requested by September 12, 2007	
In accordance with information-sharing requirements of the Canada-Manitoba Assessment Cooperation (the Agreement), the Environmental Assessment ar Conservation (MC) has provided a copy of the above-referenced project proportion to the Environment Act.	nd Licensing Branch, Manitoba
The purpose of the project review will be to determine:	,
whether, within your departmental mandate, you are likely to require an en Canadian Environmental Assessment Act (the Act) with regard to the proje Additional information required (please specify)	ect (Section 5, CEAA trigger);
NWP Application required	
<ol> <li>whether, within your departmental mandate, you would be able to offer spe Authority if requested (subsection 12(3) of the Act); and Specify as appropriate:</li> </ol>	YesNo
<ol><li>whether, in the absence of a federal trigger, you have an interest in the promandate, and you would like to participate in the provincial review (Clause</li></ol>	pject related to your departmental 64 of the Agreement).  Yes  No
Please respond by fax at (204) 983-1878 at your earliest convenience, or beforesponse to any of the above determinations is positive, please provide the na departmental representative for the review.	
Name: ZEENA MOHAMMED Telephone: 204-	983-3508
Address: 3rd Floor, 344 Edmonton Fax: 204-9	83-504B
St., Wpg, MB R3C OPL- E-mail: mohammz @. tc.gr.ca	
If you have any questions, please contact me by telephone at (204) 984-7935 at: wendy.botkin@ceaa-acee.gc.ca.	or by e-mail
Regards,	EIVED
1.1000	1 0 2007
Wendy Botkin Senior Program Officer	

Encl.



Canadian Environmental Assessment Agency

Agence canadienne d'evaluation environnementale

445 - 123 Main Street Union Station Winnipeg, Manitoba R3C 4W2 123, rue Main, pièce 445 Union Station Winnipeg (Manitoba) R3C 4W2

	CEAA File No.: MP2007-054 MC File No.: 5283.00					
August 7, 2007						
August 7, 2007  INFC - N/A CTA - N/A DFO - K. Kristofferson DIAND - D. Black EC - Reg Ejeckam  HC - Rick Grabowecky HR Dev - N/A INDUSTRY CANADA - N/A NEB - N/A NRCan - N/A	☐ PARKS - N/A ☐ PFRA - N/A ☐ PWGSC - N/A ☐ TC - Meighan Andrews ☐ WD - N/A					
SUBJECT: Manitoba Hydro – Pointe du Bols Modernization Project (Whiteshell Provincial Park)						
Response Requested by September 12, 2007						
In accordance with information-sharing requirements of the Canada-Manitob Assessment Cooperation (the Agreement), the Environmental Assessment a Conservation (MC) has provided a copy of the above-referenced project	and Licensing Branch, Manitoba					
The purpose of the project review will be to determine:						
whether, within your departmental mandate, you are likely to require an e     Canadian Environmental Assessment Act (the Act) with regard to the pro-     Additional information required (please specify)	nvironmental assessment under the ject (Section 5 CEAA trigger);  YesNo					
<ol><li>whether, within your departmental mandate, you would be able to offer sp Authority if requested (subsection 12(3) of the Act); and</li></ol>	pecialist advice to a Responsible YesNo					
Specify as appropriate:						
3. whether, in the absence of a federal trigger, you have an interest in the promandate, and you would like to participate in the provincial review (Clause).						
Please respond by fax at (204) 983-1878 at your earliest convenience, or beforesponse to any of the above determinations is positive, please provide the nadepartmental representative for the review.						
Name: C. Churchward Telephone: 983-	8908					
Address: Sol University Cres Fax: (204) 984	-2402					
Wpg. R3T2N6 E-mail: churchwarder offo-mpogcca						
If you have any questions, please contact me by telephone at (204) 984-7935 at: wendy.bolkin@ceaa-acee.gc.ca.	or by e-mail					
Regards,						
WORK						

Wendy Botkin Senior Program Officer

Encl.



### Canadian Environmental Assessment Agency

Agence canadienne d'évaluation environnementale

445 - 123 Main Street Union Station Winnipeg, Manitoba R3C 4W2 123, rue Main, pièce 445 Union Station Winnipeg (Manitoba) R3C 4W2

			CEAA File No.: MP2007-054 MC File No.: 5283.00			
August 7, 2007						
☐ INFC - N/A ☐ CTA - N/A ☑ DFO – K. Kristofferson ☑ DIAND – D. Black ☑ EC - Reg Ejeckam	HC - Rick Grabowecky HR Dev - N/A INDUSTRY CANADA NEB - N/A NRCan - N/A	- N/A	☐ PARKS - N/A ☐ PFRA – N/A ☐ PWGSC - N/A ☐ TC - Meighan Andrews ☐ WD - N/A			
SUBJECT: Manitoba Hydro	) – Pointe du Bois Moderni	zation Project (Wh	iteshell Provincial Park)			
Response Requested by September 12, 2007						
In accordance with information-sharing requirements of the Canada-Manitoba Agreement on Environmental Assessment Cooperation (the Agreement), the Environmental Assessment and Licensing Branch, Manitoba Conservation (MC) has provided a copy of the above-referenced project proposal for federal review. The proposal is currently being considered by MC, pursuant to The Environment Act.						
The purpose of the project rev	iew will be to determine:					
1. whether, within your departmental mandate, you are likely to require an environmental assessment under the Canadian Environmental Assessment Act (the Act) with regard to the project (Section 5, CEAA trigger);  Additional information required (please specify)  Yes  No						
2. whether, within your departmental mandate, you would be able to offer specialist advice to a Responsible Authority if requested (subsection 12(3) of the Act); andYesNo						
Specify as appropriate:		· · · · · · · · · · · · · · · · · · ·				
3. whether, in the absence of a federal trigger, you have an interest in the project related to your departmental mandate, and you would like to participate in the provincial review (Clause 64 of the Agreement).  YesNo						
Please respond by fax at (204) response to any of the above of departmental representative for	leterminations is positive, ple		re September 12, 2007. If your me and means of contact for a			
Name: RICK GRABOL	WECKY Telei	ohone: (204)9	184-8318			
Name: RICK GRABO! Address: 510 LAGIMOR	HERE BLVD. Fax:	(204) 9	83-5692			
WINNIPEG M		_				
	WECKY@HC-SC.G	C.CA				
If you have any questions, plea at: wendy.botkin@ceaa-acee.		at (204) 984-7935 d	or by e-mail			
Regards,						
Wendy Botkin Senior Program Officer						
Encl.						



Health Canada Santé Canada

Healthy Environments and Consumer Safety Branch

Direction générale, Santé environnementale et sécurité des consommateurs

Safe Environments Program 510 Lagimodière Blvd. Winnipeg, MB R2J 3Y1

Your file Votre référence MP2007-054 Qur, file 2007/08-039

September 13, 2007

Wendy Botkin
Canadian Environmental Assessment Agency
Suite 445, 123 Main St
Winnipeg, MB R3C 4W2

#### Subject: Pointe du Bois Hydro Station Replacement Project

Thank you for your e-mail of August 07, 2007 notifying Health Canada that an environmental review of the aforementioned project is being conducted and requesting our participation in the review of the draft screening document.

Based on the information provided, Health Canada has determined that it is not a Responsible Authority (RA) under Section 5 of the Canadian Environmental Assessment Act (the Act). However, Health Canada could act as a Federal Authority (FA) pursuant to section 12(3) of the Act, if requested to do so by an RA.

As an FA, Health Canada can provide assistance to the RA through the provision of expertise related to human health impacts that may be generated by the project. Health Canada currently has expertise related to:

- Air quality health effects,
- Contamination of country foods (e.g. fish, wild game, garden produce, berries, etc),
- Drinking water quality,
- Radiation protection (including electric and magnetic fields and noise),
- Health risk assessment and risk management,
- Federal air, water, and soil quality guidelines/standards used in human health risk assessments; and
- Toxicology (multimedia air, water, soil).

The following comments are made in response to Health Canada's review of the document entitled "Pointe du Bois Modernization Project, Environmental Assessment Draft Scoping Document", dated July 2007 in accordance with the provisions of the Canada-Manitoba Agreement of Environmental Assessment Cooperation:

# Canada

- The title of the project is misleading. Under the rebuild option chosen, the project proposes a new generating station constructed adjacent to the existing generating station. Construction of the new station would be followed by decommissioning of the old facility.
  - Individuals, NGOs and stakeholder groups may chose not to participate in the consultation activities if they believe that the modernization is an upgrade of the present facility. A more accurate name may result in greater understanding and interest in the project and result in more effective public consultation.
- Section 9.0 indicates that Emergency Response Plans (ERPs) will be incorporated into the
  Monitoring and Follow-up Program. It is recommended that ERPs be developed in close
  consultation with local emergency response authorities. The EIS should assess the types of
  emergencies that may result from accidents and malfunctions and summarize the capacities of
  local emergency response and health facilities to respond to such events.

If you have any questions about the above comments, please contact me at (204) 984-8318.

Sincerely yours,

Rick Grabowecky

Health Canada

Regional Environmental Assessment Coordinator

Manitoba/Saskatchewan Region

cc:

Stan Hnatiuk

Nellie Roest