

Webb, Bruce (CWS)

Subject: Churchill Marine Observatory File: 5803.00

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

Request for additional information – email to KGS Group, January 13, 2016-01-13

Public comments on the Environment Act Proposal – no public comments received.

Technical Advisory Committee comments on the Environment Act Proposal (8 pages):

- Manitoba Conservation and Water Stewardship, Lands Branch, December 24, 2015
- Manitoba Conservation and Water Stewardship, Northeast Region Integrated Resource Management Team, December 22, 2015
- Manitoba Conservation and Water Stewardship, Parks and Protected Spaces Branch, December 2, 2015
- Manitoba Conservation and Water Stewardship, Wildlife and Fisheries Branch, December 24, 2015
- Manitoba Conservation and Water Stewardship, Office of Drinking Water, December 23, 2015
- Manitoba Conservation and Water Stewardship, Water Use Licensing Section, December 1, 2015
- Manitoba Conservation and Water Stewardship, Water Control Works and Drainage Licensing, December 17, 2015
- Manitoba Infrastructure and Transportation, Highway Planning and Design Branch, Environmental Services Section, December 23, 2015

Bruce.

Webb, Bruce (CWS)

From: Webb, Bruce (CWS)
Sent: January-13-16 11:11 AM
To: 'Shaun Moffatt'
Subject: Churchill Marine Observatory File: 5803.00

The preliminary review of the above proposal has been completed. No public comments on the proposal were received. Commentary is requested on the following items identified by the Technical Advisory Committee:

1. Additional detail is needed on plans to limit exposure of the building, tanks and workers to polar bears. A fence is mentioned in the proposal, but not shown in the plans. What measures will be taken to reduce polar bear attractants and ensure worker safety? (The area is in Zone 1 of the Polar Bear Alert Program, so bears will be hazed out of the area under current guidelines.)
2. Oil and liquified natural gas are mentioned in the proposal as contaminants to be tested in the facility. Is the testing of other types of contaminants contemplated?

The following comment is provided for your information; no response is needed:

Manitoba Infrastructure and Transportation - Highway Planning and Design Branch, Environmental Services Section

MIT's Northern Regional Operations has been in dialogue with the Proponent regarding potential upgrading of the access road. We would request that the Proponent continue to keep MIT updated regarding the upgrading plans by contacting Mr. Devon Little, Technical Services Engineer, at (204) 677-0684 or Devon.Little@gov.mb.ca.

Bruce.

Webb, Bruce (CWS)

From: +WPG1212 - Conservation_Circulars (CWS)
Sent: December-24-15 9:15 AM
To: Webb, Bruce (CWS) BW
Subject: Request for review/comment - Churchill Marine Observatory - File: 5803.00

Hello Bruce,

Good morning.

Please find below comments from Lands Branch MCWS.

- The proposal has very limited information on how the facility will limit contact between workers, the structures and polar bears. The applicant should be required to adequately explain in more depth how they will limit exposure of the building, the water/oil tanks, and workers to polar bears.
- It notes in the documentation that there will be a fence but there is no fence shown on the site diagrams.
- This area is in Zone 1 of the Polar Bear Alert Program so bears will be hazed out of the area as per current guidelines but the facility will need to have measures and plans in place to reduce attractants and to ensure worker safety around the facilities.

If you need further information please directly contact David Hastman - Regional Lands Manager NE Region MCWS at |
☎ 204-679-0987

Happy Holidays

Winifred Frias

Crown Land Programs Administrator
Lands Branch
Manitoba Conservation and Water Stewardship
200 Saulteaux Crescent, Box 25
Winnipeg, Manitoba R3J 3W3 CANADA
Phone: (204) 945-4524
Facsimile: (204) 948-2197

Webb, Bruce (CWS)

Subject: FW: Request for review/comment - Churchill Marine Observatory - File: 5803.00

From: Hastman, David (CWS) *BW*
Sent: December-22-15 9:01 AM
To: Webb, Bruce (CWS); +WPG1212 - Conservation_Circulars (CWS)
Subject: RE: Request for review/comment - Churchill Marine Observatory - File: 5803.00

The NE IRMT have reviewed the proposal and provide the following comments:

- The proposal has very limited information on how the facility will limit contact between workers, the structures and polar bears. The applicant should be required to adequately explain in more depth how they will limit exposure of the building, the water/oil tanks, and workers to polar bears.
- It notes in the documentation that there will be a fence but there is no fence shown on the site diagrams.
- This area is in Zone 1 of the Polar Bear Alert Program so bears will be hazed out of the area as per current guidelines but the facility will need to have measures and plans in place to reduce attractants and to ensure worker safety around the facilities.

David Hastman

| RLM (NE) | Parks and Regional Services | Conservation and Water Stewardship | Box 28, 59 Elizabeth Dr. | Thompson, Manitoba | R8N 1X4 |
| ☎ 204-679-0987 | 📠 204-677-6359 | ✉ David.Hastman@gov.mb.ca | www.gov.mb.ca/conservation/lands_branch

Webb, Bruce (CWS)

Subject: FW: Request for review/comment - Churchill Marine Observatory - File: 5803.00

From: +WPG1212 - Parks Circulars (CWS)

Sent: December-02-15 8:36 AM

To: Webb, Bruce (CWS) *BW*

Subject: RE: Request for review/comment - Churchill Marine Observatory - File: 5803.00

Parks and Protected Space Branch has reviewed the proposal submitted pursuant to *The Environment Act* for Request for review/comment - Churchill Marine Observatory - File: 5803.00. 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.

Webb, Bruce (CWS)

Subject: FW: Request for review/comment - Churchill Marine Observatory - File: 5803.00

From: Kiss, Brian (CWS)

Sent: December-24-15 10:45 AM

To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - Churchill Marine Observatory - File: 5803.00

No wildlife related concerns.

-Brian Kiss

Webb, Bruce (CWS)

From: Stibbard, James (CWS)
Sent: December-23-15 10:04 AM
To: Webb, Bruce (CWS) *JBW*
Subject: Re: 5803.00 Churchill Marine Observatory, EAP Review

Mr. Webb,

I reviewed the above noted EAP. They note drinking water for the facility will be truck-hauled in from the Town of Churchill public water system. I found no cause for concern respecting drinking water quality or safety with the EAP or the proposed development.

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 (CWS)

Subject: FW: Request for review/comment - Churchill Marine Observatory - File: 5803.00

From: Matthews, Rob (CWS)

Sent: December-01-15 10:56 AM

To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - Churchill Marine Observatory - File: 5803.00

No concerns.

Rob Matthews, WULS, CWS.

Webb, Bruce (CWS)

Subject: FW: Request for review/comment - Churchill Marine Observatory - File: 5803.00

From: Roberts, Dan (CWS)

Sent: December-17-15 3:50 PM

To: Webb, Bruce (CWS)

Subject: RE: Request for review/comment - Churchill Marine Observatory - File: 5803.00

BW

No concerns.

Cheers,

Dan Roberts

Water Resource Officer

Water Control Works and Drainage Licensing Section

Conservation and Water Stewardship

Box 6000, Building #1180, 75 - 7th Avenue,

Gimli, MB R0C 1B0

Cell: (204) 641-1331

Manitoba



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

December 23, 2015

Tracey Braun, M. Sc. ^{BW}
Director, Environmental Approvals Branch
Manitoba Conservation and Water Stewardship
123 Main St., Suite 180
Winnipeg, MB R3C 1A5

RE: U of M - Churchill Marine Observatory
Client File No. 5803.00

Dear Ms. Braun:

MIT has reviewed the proposal under the *Environment Act* noted above and we have no concern with the proposed development.

MIT's Northern Regional Operations has been in dialogue with the Proponent regarding potential upgrading of the access road. We would request that the Proponent continue to keep MIT updated regarding the upgrading plans by contacting Mr. Devon Little, Technical Services Engineer, at (204) 677-0684 or at Devon.Little@gov.mb.ca.

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

Sincerely,

A handwritten signature in blue ink, appearing to read "R. Coultter", is written over a faint, larger blue signature.

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

Manitoba
spirited energy