

Comments from Public and Technical Advisory Committee (TAC)

DGHTA Proposal – Xpotential Products Inc. – Future Scrap – Hazardous Waste Transfer Facility Proposal - File No. 5708.00

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June 2014

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Public Comments

From: [REDACTED] [mailto:[REDACTED]]
Sent: June-07-14 10:50 PM
To: Rathamano, Raj (CWS)
Subject: HAZARDOUS WASTE TRANSFER FACILITY - FILE:5708.00

Dear Mr. Rathamano,

We would like to voice our concerns that a hazardous waste facility is going to be built north of Transcona. As a long time resident, we are already being bombarded by hazardous fumes and particulates. Because of the hazardous materials coming out of the automobiles and appliances and being stored there and the close proximity of homes, 4 schools and a personal care home, we feel that they could be at risk especially if there was ever a fire and a prevailing north wind. How do you safely evacuate children and elderly people and not have them breath in hazardous fumes? It took a long time for the fire department to put out the fire at Buck's Auto several years ago. We were fortunate that there was a south wind that day. If you have read their proposal, you will notice that there is a contradiction on who is going to handle the refrigerant, staff or a licensed tech. We also have concerns about future expansion of the storage areas. The owner does have 30 acres of land. We are also concerned about the lack of notification to the residents living in the area. I know you have put in the required one notice in the paper, but a lot of people do not receive the paper. It should be put in the community papers as well. Most people we have talked to did not know of this hazardous waste facility application. We would like our names and our email address to be kept confidential.

Thank you.

[REDACTED]



Rural Municipality of Springfield
Planning & Development
Unit 1 27 055 Oakwood Rd 64N
Box 219
Oakbank, Manitoba, Canada
R0E 1J0
Phone: (204) 444-3824
Fax: (204) 444-2389

June 6, 2014

Environmental Approvals Branch
Conservation and Water Stewardship
Attn: Raj Rathamano, Environment Officer
123 Main Street, Suite 160
Winnipeg MB R3C 1A5

**RE: . XPOTENTIAL PRODUCTS INC. - FUTURE SCRAP - HAZARDOUS WASTE
FACILITY - FILE: S708.00
999 REDONDA STREET - RURAL MUNICIPALITY OF SPRINGFIELD)
LOT 1 PLAN 29953 W.L.T.O. WITHIN E ½ 16-11-4 EPM
ROLL NO. 71700**

Further to your Notice of Dangerous Goods Handling and Transportation Act Application in the Winnipeg Free Press edition of Saturday, May 10th, 2014 regarding the above noted proposal, the RM of Springfield has a number of concerns as outlined below:

Current Zoning Status

The subject property is currently zoned "MG" Industrial General Zoning District in the RM of Springfield Zoning By-law No. 08-01. Based on our understanding of the proposed development, this particular use would be classified as a "Bulk Storage Facility". A Bulk Storage Facility is neither a permitted or conditional use in the "MG" zone. As such, without an amendment to the zoning by-law, this particular use would not be allowed on the subject property.

Consultation with RM of Springfield Officials

Prior to this Application being placed in the Winnipeg Free Press both the development proponent as well as officials with Conservation and Water Stewardship should have contacted the RM of Springfield to determine land use and zoning implications. As this is neither a permitted or conditional use in the RM of Springfield Zoning By-law, we question why Conservation and Water Stewardship would even accept an Application as it is contrary to local zoning regulations.

We thank you for your consideration of this matter. We look forward to your response.

Rural Municipality of Springfield


Dan Doucet, C.E.T.
Development Officer

c. Reeve and Council
Scott Smith, Chief Administrative Officer
Colleen Draper, Assistant Chief Administrative Officer
XPotential Products Inc.
Manitoba Municipal Government c/o David Neufeld
Manitoba Municipal Government c/o Grant Melnychuk

Comments from Technical Advisory Committee (TAC)

Memo

To: Raj Rathamano
From: Kim Fedick
CC: Tania Steele
Date: 2014-06-17
Re: DGHT File: 5708

The Environmental Compliance and Enforcement Branch of Manitoba Conservation and Water Stewardship has reviewed the Dangerous Goods Handling and Transportation Act Proposal for Future Scrap, Hazardous Waste Transfer Facility at 999 Redonda Street and has no comments.

From: Kaita, Adara (CWS) **On Behalf Of** +WPG1212 - Conservation_Circulars (CWS)
Sent: June-09-14 11:24 AM
To: Rathamano, Raj (CWS)
Subject: Dangerous Goods Handling & Transportation Act Proposal - Xpotential - Future Scrap Hazardous Waste Transfer Facility - File: 5708.00

Hello Raj,

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

From: Boissonneault, Caroline (CWS)
Sent: June-06-14 8:45 AM
To: Rathamano, Raj (CWS)
Subject: Emailing: Request for review comment - Xpotential - Future Scrap - DGHT
File 5708.00

Hello:

Wildlife Branch has reviewed the proposal pursuant to the DGTA and has no further comments.

Thank you.

Caroline Boissonneault
Conservation and Water Stewardship
Wildlife Branch

Tel.: 204-945-6810

Caroline.boissonneault@gov.mb.ca

From: Stibbard, James (CWS)
Sent: June-05-14 9:09 AM
To: Rathamano, Raj (CWS)
Subject: Re: 5708.00 X-Potential Future Scrap DGH&T Application

Mr. Rathamano,
I reviewed the above noted Application. Office of Drinking Water has no concerns with this Application respecting drinking water quality or safety.
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

DATE: 03 June, 2014

TO: Raj Rathamano
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: Future Scrap – Hazardous Waste Transfer Facility (File 5708.00)

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

- It is expected that the proposal has no significant impact on air quality provided that hazardous materials like mercury switch pellets, PCB containing components and lead acid batteries will be handled properly to prevent emission of contaminants into the ambient air.

From: Phipps, Graham (CWS)

Sent: May-29-14 2:42 PM

To: Rathamano, Raj (CWS)

Subject: RE: Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00

The Groundwater Management Section has reviewed application 5708.00 application and has the following comment.

The site is located over the carbonate aquifer in an area where water wells are currently and have historically been used. The greatest risk of contamination to the aquifer is from contaminants short-circuiting the overburden through an improperly maintained or improperly abandoned well. It is recommended that any water wells on the property that are no longer being used be properly sealed by a well drilling professional. The well head of wells currently being used should be properly designed to be water tight and the area around the well be maintained so that runoff flows away from the well head.

Regards,

Graham Phipps, Ph.D., P.Geo.
Groundwater Management Section
18-200 Saulteaux Cres.
Winnipeg, MB R3J 3W3
P(204) 945-8359 F(204) 945-7419

Manitoba 
Conservation and Water Stewardship

From: Kubish, Cheryl (OFC)

Sent: May-26-14 11:36 AM

To: Rathamano, Raj (CWS)

Subject: FW: Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00

At this time, the Office of the Fire Commissioner will require the proponent to provide, for acceptance by the RM of Springfield Fire Department, the local fire authority , an updated Fire Safety Plan, in accordance with section 2.8 of the Manitoba Fire Code.

Cheryl Kubish
Administrative Assistant
Office of the Fire Commissioner
508-401 York Avenue
Winnipeg MB R3C 0P8
Phone: 945-3328
Fax: 948-2089

E-Mail address: Cheryl.Kubish@gov.mb.ca

From: Kelly, Jason (CWS)
Sent: May-26-14 10:07 AM
To: Rathamano, Raj (CWS)
Subject: RE: Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00

Parks and Protected Spaces Branch has reviewed the proposal filed pursuant to *The Dangerous Goods Handling & Transportation Act* for the Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00. 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

From: Jacobs, Kevin (CWS)

Sent: May-23-14 9:46 AM

To: Rathamano, Raj (CWS)

Subject: RE: Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00

Hello Raj,

On behalf of the Water Quality Management Section of Manitoba Conservation and Water Stewardship I reviewed the application by Future Scrap for a Hazardous Waste Transfer Facility pursuant to the Dangerous Goods Handling and Transportation Act. It is noted that the facility recently applied for a license pursuant to the Environment Act. Comments on the current license application would be the same as those submitted to Dr. Eshetu Beshada on March 21. For your convenience I have provided a copy of those comments enclosed.

The only additional suggestions I might make is that coolant, motor oil, fuel and batteries be removed from the vehicles prior to being placed in the self serve wrecking area. This would help reduce the risk of leaks of glycols, hydrocarbons, and battery acid impacting a wider area of the industrial site should vehicles leak these materials.

The second suggestion is that it is recommended that a covered area could be preferable for storage of waste batteries. In the event of batteries leaking fluids at an uncovered storage site fluids would be more difficult to contain.

Thanks you for the opportunity to provide comments. Please do not hesitate to contact me should you have any questions.

*Kevin Jacobs, M.Sc.
Senior Water Protection Officer
Water Science and Management Branch
Manitoba Conservation and Water Stewardship
123 Main Street Winnipeg, Manitoba R3C 1A5
Phone: 204 945 4304
Fax: 204 948 2357*

Memorandum

Date: March 21, 2014

To: Eshetu Beshada, PhD, P. Eng.
Environmental Approvals Branch
123 Main Street, Suite 160
Winnipeg MB R3C 1A5

From: Kevin Jacobs M.Sc.
Water Quality Management Section
Manitoba Conservation and Water
Stewardship
123 Main Street, Suite 160
Winnipeg MB R3C 1A5

Email: Kevin.jacobs@gov.mb.ca

Phone: 945 4304

Fax: 948-2357

Subject: Future Scrap -Your File: 5702.00

The above noted proposal has been reviewed by the Water Quality Management Section of Manitoba Conservation and Water Stewardship.

Based on information provided in the proposal potential concerns with respect to water quality would be limited to the offsite migration of petroleum hydrocarbons, metals, or other chemicals resulting from the processing of automobiles and scrap that could inadvertently enter surface water. The proponent has identified a number of mitigation measures that will help reduce the risk of an accidental release into the drainage network off the site.

Similar to other licensed scrap processors the recommendation from the Water Quality Management Section would include a requirement of water quality monitoring of the holding pond proposed for the site. Water samples must be tested at a laboratory accredited by the Canadian Association for Laboratory Accreditation Inc. Recommended analytes include but are but not limited to: arsenic, cadmium, chromium, copper, lead, mercury, nickel, selenium, silver, zinc, glycols, oil and grease, benzene, toluene, ethylbenzene, and total polychlorinated biphenyls (PCB).

No discharge water from the stormwater management ponds into the municipal drain should occur if the analysis indicates that the concentration of any parameter exceeds the concentrations listed in the Manitoba Water Quality Standards, Objectives, and Guidelines for the protection of aquatic life.

File: 2.E.10.1 **EAP (Environment Act Proposals)**

From: Roberts, Dan (CWS)

Sent: May-12-14 9:12 AM

To: Rathamano, Raj (CWS)

Subject: Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00

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

From: Sobkowich, Dale (CWS)

Sent: May-09-14 2:31 PM

To: Rathamano, Raj (CWS)

Subject: RE: Request for review & comment - Xpotential - Future Scrap - DGHT File: 5708.00

Land Management & Planning Section has no comment as no Crown lands are impacted or affected by the proposal.

Dale Sobkowich

Lands Branch, Manitoba Conservation & Water Stewardship



Infrastructure and Transportation
Highway Planning and Design Branch
Environmental Services Section
1420 - 216 Garry St., Winnipeg, MB R3C 3P8
T (204) 918-4369 F (204) 946-0853

May 9, 2014

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

RE: Xpotential Products Inc. - Future Scrap - Hazardous Waste Transfer Facility
Client File No. 5708.00

Dear Ms. Braun:

MIT has reviewed the proposal under the Dangerous Goods Handling and Transportation Act noted above and we do not have any concern.

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

Sincerely,

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