

Comments from Technical Advisory Committee (TAC)

**Accuquip Ltd – Central Dental – Hazardous Waste Collection, treatment and Transfer Facility ,
File:5686.00**

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January 2014**

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From: Kaita, Adara (CWS)

Sent: January-10-14 3:16 PM

To: Rathamano, Raj (CWS)

Cc: Ross, Barry (CWS); Stevenson, Lori (CWS)

Subject: RE: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

Hi Raj,

I apologize for the late response.

The Protected Areas Initiative has no concerns with the proposal. The Lands Branch has no concerns, but notes that if Crown land will be impacted, the proponent shall, prior to development on Crown land, apply for and obtain the appropriate land tenure allocations in accordance with The Crown Lands Act, from the Crown Land and Property Agency. The land tenure allocations shall not limit other necessary regulatory approvals.

Thanks for the opportunity to review.

Adara Kaita

Crown Land Programs and Policy Manager

Conservation and Water Stewardship

Box 25, 200 Sauleaux Crescent

Winnipeg, MB R3J 3W3

Cell: (204) 945-6301

F: (204) 948-2197

From: Dyck, Alvin (CWS)
Sent: December-31-13 3:08 PM
To: Rathamano, Raj (CWS)
Cc: Hawryliuk, Yvonne (CWS); Bridges, Sonja (CWS)
Subject: RE: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

The Dangerous Goods Handling and Transportation Act, Environmental Accident Reporting regulation (439/87) requires that Manitoba Conservation and Water Stewardship be notified of spills (of contaminants in quantities listed in the Schedule of MR 439/87) through the Environmental Emergency Reporting Line: (204) 944-4888.

MR 439/87 online:
<http://web2.gov.mb.ca/laws/regs/pdf/d012-439.87.pdf>

Alvin Dyck, B.Sc.
Environment Officer
Manitoba Conservation and Water Stewardship
1007 Century Street
Winnipeg, MB R3H 0W4
Phone: (204) 470-7548
Fax: (204) 948-2420
24hr Environmental Emergency Response Line: 1-204-944-4888 Toll Free in Manitoba 1-855-944-4888

From: Molod, Rommel (CWS)

Sent: December-30-13 11:33 AM

To: Rathamano, Raj (CWS)

Cc: Ibn Azkar, Muntaseer (CWS)

Subject: FW: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

Raj,

Air Quality has reviewed the above proposal and has no comment.

Thank you for the opportunity to review.

Rommel

From: Stibbard, James (CWS)
Sent: December-24-13 10:09 AM
To: Rathamano, Raj (CWS)
Subject: Re: 5686.00 DGH&T Central Dental Application

Mr. Rathamano,

I reviewed the above noted Licence application and, as the project is in the City of Winnipeg and would be regulated by the City Cross-connection By-law, I have no concerns respecting drinking water 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

From: Bridges, Sonja (CWS)

Sent: December-20-13 3:46 PM

To: Rathamano, Raj (CWS)

Cc: Hawryliuk, Yvonne (CWS)

Subject: FW: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

Manitoba Conservation and Water Stewardship has reviewed the above noted proposal and wishes to make the following comments:

- All staff that handle the hazardous or biomedical waste should have TDG and spills training.
- With regards to the Emergency Plan, in the event of a fire or evacuation, the plan should identify rallying points and confirm a head count of all personnel.
- The Chemical Spill/Leak Section of the Emergency Plan should at least reference the utilization of MSDS for more information on spill cleanup and PPE requirements.
- All vehicles transporting hazardous or biomedical waste should be equipped with spill kits or overpack containers in case of an emergency during transport.
- All spills should be documented and reported in accordance with the Environmental Accident Reporting Regulation 439/87 whether they occur at the site or while in transport. Please note that you will have to consider Federal reporting requirements for any releases that occur while in transport.
- Regarding the "Flood Section" of the Emergency Plan, any flood water potentially contaminated with hazardous or biomedical waste should be contained and disposed of in an approved manner, NOT squeegeed down the nearest floor drain.
- The emergency response plan should indicate how it will be implemented, training provided to staff, and possibly a table-top or mock exercise to provide additional training opportunities to staff and to further fine tune the plan.

Regards,

Sonja Bridges,

Environment Officer

Manitoba Conservation and Water Stewardship

1007 Century Street

Winnipeg MB R3H 0W4

Ph: (204) 918-4271

sonja.bridges@gov.mb.ca

Emergency Response Line: 944-4888 or toll free 1-855-944-4888

From: Kubish, Cheryl (OFC)

Sent: December-18-13 1:02 PM

To: Rathamano, Raj (CWS)

Subject: FW: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

The Office of the Fire Commissioner recommends that with the proposed temporary storage of hazardous waste in this warehouse/office facility, that the proponent contact the Building Code authority having jurisdiction in Winnipeg at 83 Fort Street. The proponent will ensure that there is the appropriate current Occupancy permit, under the City of Winnipeg Building By-law, for the warehouse for this type of hazardous waste storage.

Also, the proponent shall also ensure that this type of hazardous waste facility complies with the City of Winnipeg Zoning By-Law. The proponent shall also update the Fire Escape Plan – Appendix B, in consultation with the Fire Code authority - Winnipeg Fire Paramedic Service, to ensure it complies with Section 2.8 of the Manitoba Fire Code.

Cheryl Kubish
Administrative Assistant
Office of the Fire Commissioner
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Memorandum

Date: December 11th, 2013

To: **Raj Rathamann, M.Sc.**
Hazardous Waste Program Specialist
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: **Accuquip Ltd. - Central Dental - Haz Waste- Your File: 5686.00**

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

Based on the information provided by the proponent we have no concerns with the proposal regarding surface water quality.

File: 2.E.10.12 Proposals: Dangerous Goods and Transportation Act

From: Janusz, Laureen R (CWS)
Sent: December-09-13 10:00 AM
To: Rathamano, Raj (CWS)
Cc: Long, Jeff (CWS)
Subject: EAP DGH&T 5686.00 Accuquip Ltd. - Central Dental Haz Waste Due Dec. 30 , 2013

Hi Raj,

Fisheries Branch has reviewed this proposal to temporarily store and transfer hazardous waste/bio-hazard that is picked up from dental and medical offices in sealed containment boxes and brought to the warehouse to be packaged, sterilized and palletized. The building is on the south side of Saulteaux Crescent, east of Moray Street. Given the nature of the activity and the location there does not appear to be any potential fisheries concerns.

There does not appear to be any containment in the event of an emergency and under the "flooding" emergency response plan standing water is to be vacuumed up as much as possible with any remaining water directed toward the floor drain. Although the material will be in sealed containers will there be a requirement for perimeter containment and sealed floors where this material is going to be held?

Thanks Raj.

Laureen Janusz
Fisheries Science and Fish Culture Section
Fisheries Branch,
Manitoba Conservation and Water Stewardship
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Winnipeg, MB R3J 3W3

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**Infrastructure and Transportation
Highway Planning and Design Branch
Environmental Services Section
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December 5, 2013

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

**RE: Accuquip Ltd. - Central Dental - Hazardous Waste Facility
Client File No. 5686.00**

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

From: Matthews, Rob (CWS)

Sent: December-02-13 12:25 PM

To: Rathamano, Raj (CWS)

Subject: RE: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

Raj,

The WULS has no concerns but I did notice a problem with the following statements about Sturgeon Creek:

There are no surface water bodies located within the Site. The closest (*sic*) surface water body to the site is Sturgeon Creek, which is located approximately 1.9 km east of the Site.

Sturgeon Creek is located WEST of their facility.

Rob

From: Kelly, Jason (CWS)

Sent: December-02-13 11:46 AM

To: Rathamano, Raj (CWS)

Subject: RE: Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00

Parks and Protected Spaces has reviewed the Request for review & comment - Due Dec. 30 , 2013 - DGH&T - Accuquip Ltd. - Central Dental - Haz Waste File: 5686.00 filed pursuant with the *Environment Act* and has no comments or concerns to offer as it does not affect any parks or ecological reserves

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

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