

Rathamano, Raj

From: Donetz, John [john.donetz@amec.com]
Sent: September-13-13 1:00 PM
To: Rathamano, Raj
Cc: Szwaluk, KerriLyn
Subject: RE: Direct LP - DGH&T Act Application - Proposed waste lead acid battery transfer facility at 55 Rothwell Rd., Winnipeg (AMEC Project #:WX17199)

Hi Raj;

Thank you for your inquiry. The following should answer your questions:

1. We expect the maximum number of batteries to be between 2-3 thousand
2. The batteries will be palletized and wrapped as quantities demand
3. Once enough pallets are assembled to make a truck load, they will be loaded onto trailers for transport
4. Trailers will not be used for additional storage outside of the warehouse. They will be on property for a short time (maximum of a few days) until they are transported to their end destination as carriage is arranged. These trailers cannot be tied up for long periods due to economics.
5. There is spill containment and fire protection for the trailers in the warehouse until shipping takes place.

I hope this helps, and do not hesitate to call me with any additional questions.

Cheers!

John Donetz
Senior Environmental Scientist
AMEC
440 Dovercourt Drive
Winnipeg, MB R3Y 1N4
Phone: (204) 488-2997
Direct: (204) 594-3040
Fax: (204) 489-8261

 Please consider the environment before printing this e-mail

From: Rathamano, Raj [<mailto:Raj.Rathamano@gov.mb.ca>]
Sent: September-13-13 11:09 AM
To: Donetz, John
Cc: Szwaluk, KerriLyn
Subject: Re:Direct LP - DGH&T Act Application - Proposed waste lead acid battery transfer facility at 55 Rothwell Rd., Winnipeg (AMEC Project #:WX17199)

Dear Mr. Donetz,

We have reviewed *The Dangerous Goods Handling & Transportation Act* (DGH&T) Application and the Environmental Assessment for the proposed waste lead acid battery transfer facility submitted by AMEC Environment & Infrastructure on behalf of Direct LP - received on August 21, 2013.

In this regard, we would like to request the following details on this proposal:

- 1 Total storage capacity of waste batteries is provided in kilograms per week (2-3 trailers) = 55,000 Kg. Could you please provide us with a total number of batteries stored? (This could be an estimation)
- 2 The proposal describes that "waste lead acid batteries are brought into the warehouse – packaged and palletized. Once this is completed, the packaged batteries would be loaded onto trailers for short term storage".

This is leading to the following interpretation:

The warehouse will be used for receiving, packaging and palletizing of waste batteries and not for storing of batteries.

Waste batteries (packaged) will be stored in trailers.

If this interpretation is correct, please clarify the following:

- The reasons for not choosing the warehouse as a battery storage location
- What it means by "short term storage" in trailers?

Use of trailers as a warehouse space to store waste batteries is a concern due to the following reasons:

- Fire safety – warehouse is equipped with sprinkler systems and fire extinguishers but what type fire protection system the trailers will be subjected to?
- Spill containment – accidental spills or leaks need to be contained and cleaned up. Has the trailer parking pad/s paved to facilitate the cleanup of spills?
- Safety concerns as the trailer parking area has non-restricted access to anyone who enters the premises.

Sincerely,

Raj Rathamano, M.Sc.

Hazardous Waste Program Specialist

Environmental Approvals

Manitoba Conservation & Water Stewardship

160-123 Main Street

Winnipeg MB, R3C 1A5

Ph: (204) 945-7086

Fax: (204) 945-5229

E mail:Raj.Rathamano@gov.mb.ca

www.gov.mb.ca/conservation

24 hr Environmental Emergency Response Line **1-855-944-4888**

CONFIDENTIALITY NOTICE - The information contained in this transmission is confidential and intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, you are hereby notified that any distribution, copying, disclosure and use of, or reliance on, the contents of this transmission is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and permanently delete the original message, attachments and all copies

The information contained in this e-mail is intended only for the individual or entity to whom it is addressed. Its contents (including any attachments) may contain confidential and/or privileged information.

Rathamano, Raj

From: Szwaluk, KerriLyn [kerrilyn.szwaluk@amec.com]
Sent: September-26-13 10:01 AM
To: Rathamano, Raj
Cc: Donetz, John
Subject: RE: Direct LP - DGH&TA Act Application - Proposed waste lead acid battery transfer facility at 55 Rothwell Rd., Winnipeg (AMEC Project #:WX17199)

Hi Raj,

The following provides information in response to the question in your email below:

As indicated in the EA report, all batteries will be LEAD ACID batteries and emergency response for acid leaks are also provided in the report (see below):

"The facility will be operated by staff trained in the transportation of dangerous goods regulations, facility operating procedures and spill cleanup procedures. All semi-trailers used by the company will have spill kits and acid neutralizer to contain any spills. Within the warehouse, spill kits shall be conveniently located for cleanup of spills. A Contingency Plan will be in effect for the Site and has been included in Appendix B.

Can you let us know when the project will be posted to the conservation website and advertisement place in the papers for public review. We were hoping the public review process would have started already as we were not granted an exemption from this process for the project.

Thanks,

Kerri-Lyn

Kerri-Lyn Szwaluk, M.Sc., P.Ag.
Senior Environmental Planner
AMEC Environment & Infrastructure
440 Dovercourt Drive
Winnipeg, MB R3Y 1N4
Phone: (204) 488-2997 ext. 3036
Direct: (204) 594-3036
Cell: (204) 794-0394
Fax: (204) 489-8261
Email: kerrilyn.szwaluk@amec.com

 Please consider the environment before printing this e-mail

From: Rathamano, Raj [<mailto:Raj.Rathamano@gov.mb.ca>]
Sent: September-18-13 9:56 AM
To: Szwaluk, KerriLyn
Subject: Re: Direct LP - DGH&TA Act Application - Proposed waste lead acid battery transfer facility at 55 Rothwell Rd., Winnipeg (AMEC Project #:WX17199)

Hi Kerri-Lyn,

Could you please confirm whether the batteries accepted/handled at the proposed site as part of the transfer station activity are confined to the following TDG classification?

**Shipping name: BATTERIES, WET, FILLED WITH ACID, electric storage
Class 8, UN2794**

Thanks.

Raj Rathamano, M.Sc.
Hazardous Waste Program Specialist
Environmental Approvals
Manitoba Conservation & Water Stewardship
160-123 Main Street
Winnipeg MB, R3C 1A5
Ph: (204) 945-7086
Fax: (204) 945-5229
E mail: Raj.Rathamano@gov.mb.ca
www.gov.mb.ca/conservation

24 hr Environmental Emergency Response Line **1-855-944-4888**

CONFIDENTIALITY NOTICE - The information contained in this transmission is confidential and intended only for the use of the individual or entity to whom it is addressed. If you are not the intended recipient, you are hereby notified that any distribution, copying, disclosure and use of, or reliance on, the contents of this transmission is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and permanently delete the original message, attachments and all copies

The information contained in this e-mail is intended only for the individual or entity to whom it is addressed.
Its contents (including any attachments) may contain confidential and/or privileged information.
If you are not an intended recipient you must not use, disclose, disseminate, copy or print its contents.
If you receive this e-mail in error, please notify the sender by reply e-mail and delete and destroy the message.
