

March 30, 2011 Project No. C-B2533-00

Waste Management of Canada Corporation 2301 Carp Road R.R. #3 Carp, Ontario KOA 1L0

## Attention: Mr. Ross Wallace Landfill Manager, WM Ottawa Landfill

## Re: 2010 Annual Report, WM Ottawa Landfill

Dear Remi:

We are pleased to provide you with the Final 2010 Annual Report for the WM Ottawa Landfill. Enclosed for your distribution are 10 hard copies of the report, and 8 electronic copies on CD. An electronic copy of the report is also being forwarded to Chris Prucha for his files.

The report presents a summary of the results from all environmental monitoring programs conducted at the site during the period from January 1 to December 31, 2010. The monitoring components include groundwater, surface water, leachate and landfill gas. A summary of the operational activities on the landfill site during the reporting period is also presented, including performance monitoring results of the engineered facilities.

Our recommendations arising from the findings of the 2010 Annual Report are as follows:

- Quarterly frequency monitoring should continue for one additional year at W48-2, W56-2 and W64 to confirm the stable and/or decreasing trends observed in 2010.
- Quarterly frequency monitoring should also be continued at W79.
- VOCs have not been detected in surface water samples for several years. Based on a lack of observed VOC impact to surface water, it is recommended that VOCs be eliminated from the surface water monitoring program. This recommendation requires the concurrence of the MOE Ottawa District Office prior to being implemented.

We trust you will find the enclosed to be satisfactory. If we can provide additional copies of the final report, or if you would like to discuss any of the results, please call the undersigned at (613) 839-3053, ext. 238 anytime.

Sincerely,

David Hardin

David Harding, M.Sc. P.Eng. Project Manager

Encl.

cc. Chris Prucha, WM (by email)

Ref: B2533 March30-11 Cover Letter.doc

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