

***Comments on the Durham-York
Incinerator (EFW) Facility
Business Case
Report, May 2008***

Report Prepared by Deloitte & Touche
&

Durham Region
Report #2008-J-13

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The Base Case

	Durham	York	Total
Proposed Initial Capacity (Tonnes/Yr)	110,000	30,000	140,000
% of total	78.6	21.4	100.0
Initial Capital Cost (\$2008-Millions)	\$155.3	\$42.3	\$197.6
Annual Operating Cost (\$2008-Millions)	\$13.3	\$3.6	\$16.9

Durham Region

2008 Waste Performance

	Actual Tonnes (%)	What if? Tonnes (%)
Waste Diverted*	109,293 (48.4%)	158,029 (70.0%)
Residual Waste	116,463 (51.6%)	67,727 (30.0%)
Total	225,756 (100.0%)	225,756 (100.0%)

* Blue box, food & yard waste, composting and reuse programs

Ash Disposal

Bottom Ash	$140,000 \times 23.40\%^* =$	32,760 tonnes
Fly Ash	$140,000 \times 4.03\%^* =$	5,642 tonnes
Total		38,402 tonnes

*** Durham Region Bus. Case assumptions**

Durham Region

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Two Essential Parts to the Durham Business Case

1. The Economic Analysis

- Even their figures showed that incineration is more expensive than Other Ontario Landfill over 25 year period
- Net present value analysis and diversion assumptions were strongly challenged by residents and councillors

2. The Financing Decision (including budget and property tax impacts)

- Every penny of Durham's Federal Gas Tax allocations will go to pay down the incinerator debt

Few Jobs Created

**Estimated Capital Cost of Incinerator:
\$ 197.6 Million**

**Estimated # of Long Term Jobs :
33**

These are tough economic times!

There are better ways
to spend Federal Gas
Tax dollars!

We must avoid the
financial risks of a
huge capital
investment in an
incinerator.