



City of
Peterborough

TO: Members of the Waste Management Committee

FROM: Melanie Kawalec, Manager of Waste Management

MEETING DATE: March 8, 2010

SUBJECT: Report WMC10-002
2009 Annual Waste Management Facility Tonnage Summary

PURPOSE

A report to present the 2009 Annual Waste Management Facility Tonnage Summary.

RECOMMENDATION

That the Waste Management Committee endorse the recommendation as outlined in Report WMC10-002 dated March 8, 2010, of the Manager of Waste Management as follows:

That Report WMC10-002 from the Manager of Waste Management presenting the 2009 Annual Waste Management Facility Tonnage Summary be received for information.

BUDGET AND FINANCIAL IMPLICATIONS

There are no budget or financial implications associated with this report.

BACKGROUND

Generally, a drop in the economy will trend through the volume of waste requiring recycling and disposal. This is more evident with the business sector, than the residential sector. A breakdown of the tonnage of waste received at the Peterborough Waste Management Facility from 2007 through 2009 is outlined in Table 1 below.

Table 1
2007 to 2009 Tonnage Summary (tonnes):

<u>Garbage</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
garbage	71,723.14	67,970.30	64,714.31
biosolids	0	Included in garbage	4,567.44
	71,723.14	67,970.30	69,281.75
<u>Daily/interim Cover</u>			
shingles	3,477.16	2,807.89	3,798.59
Clean wood	230.13	16.69	0
Contaminated/Clean Soil	7,385.79	15,824.67	12,508.83
	11,093.08	18,649.25	16,307.42
<u>Diversion</u>			
C & D	0	4,349.41	3,060.97
shingles	0	951.12	13.72
green waste	777.26	807.34	837.65
scrap metal	395.09	366.64	391.97
Electronics/TVs	0	0	64.96
tires	110.77	142.79	136.2
drywall	696.81	877.17	679.04
clean wood	0	96.36	4.33
cardboard/boxboard	123.47	139.38	126.48
mixed Recyclables	43.23	16.99	25.46
	2,146.63	7,747.20	5,340.78
Total Waste Received on site	84,962.85	94,366.75	90,929.95

SUMMARY

Note that 2009 was the first full year that biosolids were disposed in the landfill, which is a new disposal line or an increase in 4,567 tonnes. If this line is removed, the comparison over 2008 tonnes is represented by a reduction in 8,000 tonnes of waste delivered to the site or a reduction of 8.5%

Submitted by,

Melanie Kawalec,
Manager of Waste Management Division

Contact Name:
Phone 705-742-7777 Ext. 1724
Fax 705-743-0991
E-mail address: Mkawalec@peterborough.ca