

Appendix A to Report WMC17-004

Peterborough County/City Waste Management Facility 2018 Draft Budget Assumptions

Tonnages

ITEM	NOTE	2017 TONNES		2018 DRAFT BUDGET ESTIMATES
		BUDGET	ACTUAL ESTIMATE	
Garbage subject to full tipping fee (\$95)	1	15,600	16,000	16,000
Garbage exempt from tipping fee	2	29,300	28,000	28,500
Daily Cover (Contaminated Soil) (\$40)	3	21,500	12,000	12,000
Asbestos (\$200)	4	270	250	250
Recyclables subject to full tipping fee (\$95)	5	4,000	4,000	4,000
Recyclables subject to other tipping fee (\$45)	6	600	825	825
Recyclables exempt from tipping fee	7	600	600	600
Tire Units (\$0)	8	2,500	2,500	2,500
Freon Units (\$15)	9	1,200	1,200	1,200
Mattresses (\$11)	10	11,300	12,000	12,000

Notes

- 1/2 No significant change anticipated.
- 3 Daily Cover (Contaminated Soil) increased from \$20/tonne to \$40/tonne in 2017 and the “overs” from the processing of construction & demolition recycled material stopped coming to the Landfill. In May and June of 2017 these “overs” have started coming back but to be conservative, the estimated 2018 tonnage has been set at the estimated 2017 actual tonnage.
- 4/5 No significant change anticipated.
- 6 These are typically scrap metal, green waste, drywall and blue box materials, and bulky plastics. Have matched 2018 budget to 2017 estimated actual.
- 7 These are WEEE & loads under 100 kg. No significant change anticipated.
- 8/9 No significant change anticipated.
- 10 Have matched 2018 budget to 2017 estimated actual.

Operational Revenues

Tipping Fees

- The Budget estimate is based on maintaining existing tipping fees except for the prior approved increase in the tipping fee for small loads from \$7/load to \$10/load has also been incorporated into the Budget estimate. A reduction in Contaminated Soil accounts for the majority of the Tipping Fee reduction.

Rental Properties

- Slight increase to match cost of living index.

Stewardship Revenues

- Tire revenue has steadily declined and for 2018 no tire revenue is projected.

Scrap Metal

- Maintain 2018 Budget at 2017 Budget.

LFG Agreement

- Royalty maintained at 2017 level.

Certified Emissions Reduction Credits

- Program ended on July, 2017 so no revenue included in 2018 Budget.

Operational Expenses

Salaries, Wages, Benefits, Training and Corporate Administration

- City salaries up by almost 1.5%. A new Manager of Environmental Protection is proposed with responsibility for Waste Management and, accordingly, a larger allocation to the Landfill has been included in the salaries; and
- County Staff resources allocated to Landfill site assumed same as 2017.

Materials, Property Taxes and Insurance

- No major changes are anticipated in this area. The slight decrease is because of a reduction in the cost of daily data processing.

Site and Weigh Scale Operator

- 2018 cost based on agreement.

Monitoring Consultants

- Standard costs for yearly reporting based on established work program and estimate of additional work that may be required.

Leachate Disposal

- Leachate unit disposal costs have remained at 2017 levels. This cost will be reduced when Cell 2 is completed and fully capped. The large reduction in 2016 actual costs was because of the dry summer. Expect more of a typical summer for 2017.

Landfill Recyclables

- Slight increase based on yearly cost increases plus addition of Bulky Plastics received at Landfill.

Shame Agreement and WM Steering Committee

- No change assumed for 2018 other than Cost of Living Index.

Rental Property Expenses

- Expense estimates reduced to reflect anticipated reduced work necessary on rental properties in 2018.

Township Royalty Fees

- No change for 2018 other than Cost of Living Index.

Other Contractual Services

- No change from 2017 actual costs.