

150 King Street West Waste Reduction Work Plan Summary

December 2016 – December 2017

Recently, a Waste Audit was conducted at 150 King Street West in order to maintain compliance with Ontario Regulation 102/94 (Waste Audits and Waste Reduction Work Plans) of the Environmental Protection Act.

The regulation requires that the Waste Reduction Work Plan, which is created based on the results of the Waste Audit, is posted in a public area and available for the public to view.

A Waste Reduction Work Plan provides property management and the occupants with the ability to make continuous improvements to the facility's recycling programs and to monitor their effectiveness. This plan reviews ways the building can reduce, reuse, and recycle all materials disposed. This includes cans/bottles/plastics, cardboard, organics, paper, washroom paper hand towels, shredding, grease, wood skids, e-waste, and fluorescent tubes.

In order to reduce, reuse, and recycle at this building the following top 3 recommendations have been provided:

1. Conduct an equipment survey by making sure all areas have the proper equipment and all areas and equipment have the proper signage and labelling,
2. Increase program accountability, and
3. Continue educating occupants and cleaners about the recycling program.

If you would like to review the full Waste Reduction Work Plan for 150 King Street West please contact Property Management.

Thank you for your continued efforts to Reduce, Reuse, and Recycle.

Recycling Facts

Recycling 1 tonne of paper:

Saves 4,100 kWh of energy
Saves 26,498 litres of water
Saves 1,438 litres of oil
Saves 17 trees
Saves 3.3 cubic metres of landfill space
Reduces greenhouse gas emissions by 1 tonne of carbon equivalent

Recycling 1 tonne of plastic:

Saves 5,774 kWh of energy
Saves 2,593 litres of oil
Saves 23 cubic metres of landfill space

Recycling 1 tonne of Glass:

Saves 42 kWh of energy
Saves 19 litres of oil
Saves 1.5 cubic metres of landfill space
Saves 3.4 kg of air pollutants from being released

Recycling 1 tonne of aluminum:

Saves 14,000 kWh of energy
Saves 5,882 litres of oil
Saves 7.64 cubic metres of landfill space

Source: US EPA, 2008

