## 2019 Diversion Report

### 2019 Data Summary

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### Diversion Rate (Recycled / Total)

- **Jan-19**: 0.00%
- **Feb-19**: 100%
- **Mar-19**: 100%
- **Apr-19**: 100%
- **May-19**: 100%
- **Jun-19**: 100%
- **Jul-19**: 100%
- **Aug-19**: 0.00%
- **Sep-19**: 0.00%
- **Oct-19**: 0.00%
- **Nov-19**: 0.00%
- **Dec-19**: 0.00%

### Total Diversion Rates

- **Total**: 0.00%
- **Average**: 7.14%

### Notes

- Data provided in metric tonnes.
- All weights provided in metric tonnes.

### Legend

- **HT**: Hand Towels
- **OCC**: Old Corrugated Containers
- **O. Paper**: Other Papers
- **OPF**: Office Paper Fibre
- **SS**: Secure Shredding
- **CG&MPP**: Cans, Glass & Mixed Plastic (Cafeteria type)
- **Plastics**: HDPE #2, LDPE #4, PP #5 (Industrial type)
- **Reused**: Reused Material
- **Organics**: Food Waste, Cafeteria Waste
- **Hazardsous**: Hazardous Wastes
- **E-Waste**: Waste Electronic and Electrical Equipment (incl. Toner Cartridges)
- **Skids**: Pallets, skids
- **Misc**: Miscellaneous Recovered Materials
- **Recovered**: Sum of All Recovered and Recyclable Materials
- **Landfilled**: Refuse Material Sent to Landfill
- **Total**: Sum of All Materials
- **Diversion**: Diversion Rate (Recycled / Total)
Did you know... Cascades Recovery+ offers unique services by providing a comprehensive approach that manages the diversion of discarded materials. We assist our customers in achieving their sustainability goals while delivering cost effective recovery methods. Unlike waste companies whose primary business is “waste to landfill” – our business is to “divert material from landfill” and find ways to use the discarded materials over and over again, working towards zero waste.
The Sustainable Material Management Group of Cascades Recovery+ hereby certifies that

University of Waterloo, 200 University Avenue West, Waterloo, ON

through their participation in the Recovery ...PLUS® program

attained the following achievements in

July 2019

Total Material Recovered: 7.5 Metric Tonnes

Landfill Reduction: 29.3 Cubic Yards

Energy Saved: 55540 kWh

Carbon Dioxide Emission Reduction: 32.9 Te CO2e

Water Saved: 219380 Litres

Oil (Petroleum) Saved: 32.7 Barrels

Trees Saved: 128 Mature Trees

Diversion Rate of 100%

Joshua Zuriel
Technical Analyst

*Diversion Rate is calculated using material values recovered by Cascades Recovery+ and values provided to Cascades Recovery+.