



University of Waterloo, 200 University Avenue West, Waterloo, ON
June 2021 Diversion Report

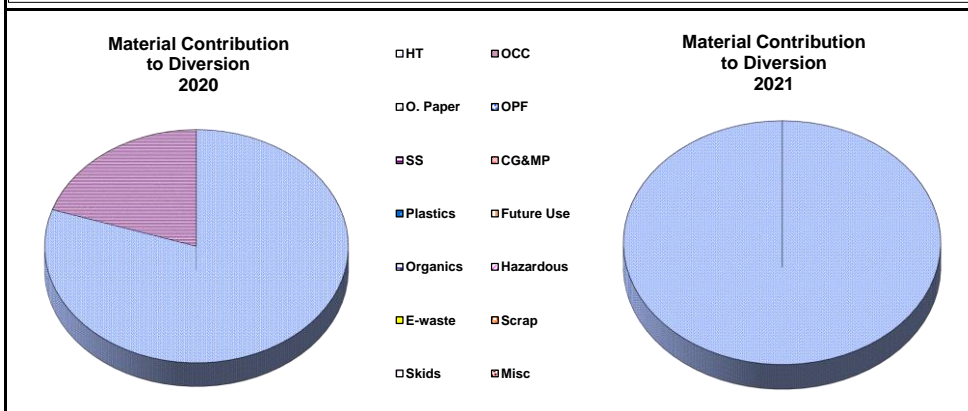
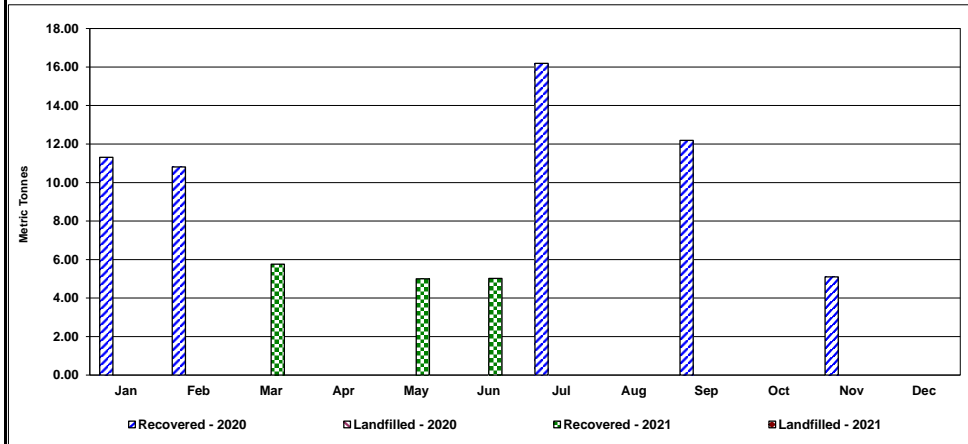
| 2021 | | | | | | | | | | | | | | | | | | | |
|---------------------------------------|--|-------------|-------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------|-------------------|--------------|---------------|----|
| Month | HT | OCC | O. Paper | OPF | SS | CG&MP | Plastics | Future Use | Organics | Hazardous | E-waste | Scrap | Skids | Misc | Recovered - 2021 | Landfilled - 2021 | Total | Diversion | |
| Jan-21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| Feb-21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| Mar-21 | 0.00 | 0.00 | 0.00 | 5.76 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.76 | 0.00 | 5.76 | 100% | |
| Apr-21 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% |
| May-21 | 0.00 | 0.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.00 | 0.00 | 5.00 | 100% | |
| Jun-21 | 0.00 | 0.00 | 0.00 | 5.02 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.02 | 0.00 | 5.02 | 100% | |
| Jul-21 | | | | | | | | | | | | | | | | | | | |
| Aug-21 | | | | | | | | | | | | | | | | | | | |
| Sep-21 | | | | | | | | | | | | | | | | | | | |
| Oct-21 | | | | | | | | | | | | | | | | | | | |
| Nov-21 | | | | | | | | | | | | | | | | | | | |
| Dec-21 | | | | | | | | | | | | | | | | | | | |
| Total | 0.00 | 0.00 | 0.00 | 15.78 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 15.78 | 0.00 | 15.78 | 100.0% | |
| Average | 0.00 | 0.00 | 0.00 | 2.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.63 | 0.00 | 2.63 | 100.0% | |
| Notes: | | | | | | | | | | | | | | | | | | | |
| 2020 | | | | | | | | | | | | | | | | | | | |
| Month | HT | OCC | O. Paper | OPF | SS | CG&MP | Plastics | Future Use | Organics | Hazardous | E-waste | Scrap | Skids | Misc | Recovered - 2020 | Landfilled - 2020 | Total | Diversion | |
| Jan-20 | 0.00 | 0.00 | 0.00 | 11.31 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 11.31 | 0.00 | 11.31 | 100% | |
| Feb-20 | 0.00 | 0.00 | 0.00 | 10.81 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 10.81 | 0.00 | 10.81 | 100% | |
| Mar-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| Apr-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| May-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| Jun-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| Jul-20 | 0.00 | 0.00 | 0.00 | 5.11 | 11.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 16.19 | 0.00 | 16.19 | 100% | |
| Aug-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| Sep-20 | 0.00 | 0.00 | 0.00 | 12.19 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 12.19 | 0.00 | 12.19 | 100% | |
| Oct-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| Nov-20 | 0.00 | 0.00 | 0.00 | 5.10 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 5.10 | 0.00 | 5.10 | 100% | |
| Dec-20 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0% | |
| Total | 0.00 | 0.00 | 0.00 | 44.52 | 11.08 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 55.60 | 0.00 | 55.60 | 100.0% | |
| Average | 0.00 | 0.00 | 0.00 | 3.71 | 0.92 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 4.63 | 0.00 | 4.63 | 100.0% | |
| Legend | | | | | | | | | | | | | | | | | | | |
| All weights provided in Metric Tonnes | | | | | | | | | | | | | | | | | | | |
| HT | Hand Towels | | | | | | | | | | | | | | | | | | |
| OCC | Old Corrugated Containers | | | | | | | | | | | | | | | | | | |
| O. Paper | Other Papers | | | | | | | | | | | | | | | | | | |
| OPF | Office Paper Fibre | | | | | | | | | | | | | | | | | | |
| SS | Secure Shredding | | | | | | | | | | | | | | | | | | |
| CG&MP | Cans, Glass & Mixed Plastic (Cafeteria type) | | | | | | | | | | | | | | | | | | |
| Plastics | HDPE #2, LDPE #4, PP #5 (Industrial type) | | | | | | | | | | | | | | | | | | |
| Reused | Reused Material | | | | | | | | | | | | | | | | | | |
| Organics | Food Wastes, Cafeteria Waste | | | | | | | | | | | | | | | | | | |
| Hazardous | Hazardous Wastes | | | | | | | | | | | | | | | | | | |
| E-Waste | Waste Electronic and Electrical Equipment (Incl. Toner Cartridges) | | | | | | | | | | | | | | | | | | |
| Scrap | Scrap Metals (All) | | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | |

CASCADES RECOVERY+

CASCADES RECOVERY+

University of Waterloo, 200 University Avenue West, Waterloo, ON
 June 2021 Diversion Report

You have saved 268 trees in 2021



Comments

Notes:

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.

For further information regarding your Diversion Report or information on additional material recovery services, please contact:
Kendal Sheppard
 Environmental Coordinator, Sustainable Material Management Group
 (416) 231-2525 ext. 60413

CASCADES RECOVERY+

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

June 2021

Total Material Recovered: 5 Metric Tonnes

Landfill Reduction: 19.6 Cubic Yards

Energy Saved: 37170 kWh

Carbon Dioxide Emission Reduction: 22 Te CO₂e

Water Saved: 146840 Litres

Oil (Petroleum) Saved: 21.9 Barrels

Trees Saved: 85 Mature Trees

Diversion Rate of 100%



Kendal Sheppard
Environmental Coordinator

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