



Maple Leaf Foods Inc.

Project Lead, Sustainability Metrics Intern – Raguram Bhaskar



Master of Science in Sustainability Management UofT

About Maple Leaf Foods

Maple Leaf Foods Inc. is a leading Canadian value-added fresh and prepared meats, and plant-protein company, making high-quality, innovative products under many national brands.



Sustainability Pillars



Highlights & Achievements

- Invest in high-quality, credible and verifiable projects that reduce GHG emissions to bring our net carbon footprint to zero.

- Pledged to reduce absolute **scope 1 & 2** GHG emissions by **30% by 2030** **scope 3** GHG emissions intensity by **30% by 2030**



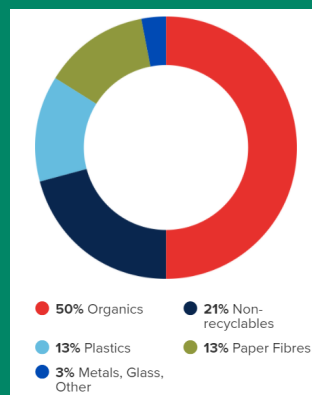
Roles & Responsibilities

- Collaborate with 3rd party consultant, and other Maple Leaf Foods departments to fulfil company sustainability goals
- Conduct research to assist sustainability reporting
- Coordinate with plant staff and solid waste vendors to fulfill regulatory obligations
- Develop Standard Operating Procedures (SOP) to ensure annual compliance and data reliability

90.7% Landfill Diversion Rate

7,925 Metric Tonnes of Organic Waste Diverted

Goal: Reduce 50% of Food Waste by 2025 (2016 Baseline)



Key Takeaways

- Complete, accurate, and reliable data is extremely important for sustainability teams in large corporations.
- Sustainability intersects all levels of a companies. Hence companies that are invested in sustainability must ensure their sustainability teams are well equipped to take on a large amount of work

Major Projects



Prepared CDP – Forests disclosure for review by senior leadership and disclosure committee



Conducted research and benchmarking exercises regarding Food Loss Waste, Science Based Targets, zero waste to landfill, and coal phase-out policies to assist in decision-making.



Audited working documents produced by a third-party consultant to ensure accurate fee submissions to the Canadian Stewardship Services Alliance (CSSA) Blue Box Program.

Developed SOP and tracking tools to improve the coordination of regulatory solid waste audits



Facilitated solid waste audits for Maple Leaf Foods (MLF) facilities in Canada and USA by cording with waste and recycling vendors, as well as MLF operations and plant leadership

Created a tool to improve the management and auditing of solid waste and recycling data in Resource Advisor to ensure data completeness and accuracy