

Appendix B – Business Climate Action Program: Detailed Results and Program Information

A. Participating Businesses

Participating businesses to date include:

Magna, Maple Lodge Farms, IKO, Tipco, SHW Pumps, Designed Precision Castings, Canon Canada, G&W Electric, Horstman Canada, O- I Glass, 55H, Atlas Fluid Systems, Martinrea Hydroform Solutions, Woodlore International, FGF Brands, Indigo Books, and PetValu.

B. Program Results to Date

Across all participating businesses, BCAP has identified a significant number of opportunities to improve efficiency, reduce emissions, and improve resilience. Program results to date include:

- 108 energy efficiency and greenhouse gas reduction opportunities
- 280 climate risk mitigation opportunities
- Approximately 1.64 million m³ of estimated natural gas savings
- Approximately 2.05 GWh of estimated electricity savings
- Approximately 3,192 tonnes of CO₂ e in estimated greenhouse gas emissions reductions
- \$1.13 million in estimated available incentives
- \$665,505 in estimated annual cost savings

These findings have been delivered to participating businesses through customized sustainability and energy- saving roadmaps tailored to their specific operations.

C. Capacity- Building and Business Engagement

In addition to site assessments, the program included a business workshop held at the Rose Theatre in November 2025. The workshop:

- Celebrated business leadership and commitment to climate action
- Supported peer learning and knowledge sharing
- Raised awareness to support future BCAP cohorts

Certificates of recognition were presented by Mayor Brown to the first cohort of participating businesses in recognition of their leadership.

D. Program Follow- Up Support and Early Implementation Results

Follow- up advisory support continues to assist businesses with advancing projects identified through their assessment reports. Projects currently underway or completed include:

- Compressed air system upgrades
- Custom ventilation fan system upgrades
- Lighting control improvements
- Installation of air curtains on frequently used shipping doors

Collectively, projects in progress or completed to date represent estimated annual impacts of:

- 294,936 kWh of electricity savings
- 25,000 m³ of natural gas savings
- 65.66 tonnes of CO₂ e in greenhouse gas emissions reductions
- \$40,316.99 in annual cost savings
- \$94,139.20 in secured or anticipated incentives

Additional savings are anticipated as subsequent projects advance to implementation, and the program will continue to monitor and report on these savings for up to two years.

E. Water Efficiency Outcomes

Through alignment with the Region of Peel's Industrial Water Audit Program, four BCAP participants identified 20 water efficiency opportunities, with estimated savings of:

- 511,835 m³ per year, equivalent to approximately 512 million litres annually

These outcomes highlight the value of coordinated regional partnerships in advancing business sustainability.

Appendix Summary

The results documented in this appendix demonstrate that Brampton's Business Climate Action Program is delivering measurable environmental and economic benefits, supporting businesses in taking action while contributing to Brampton's broader climate and sustainability goals. Continued program delivery is expected to generate additional savings and emissions reductions as more projects advance.