

FOOD LOSS + WASTE PREVENTION RESULTS

FROM 50 CANADIAN FOOD & BEVERAGE MANUFACTURERS

If all 50 manufacturers implemented the food waste prevention opportunities identified, the following economic, social and environmental savings would be realized.

**TOTAL
FOOD WASTE
IDENTIFIED**

9.3
MILLION
KG/YEAR

ECONOMIC

\$11.4
MILLION
TOTAL SAVINGS
IDENTIFIED
/YEAR

12
MONTHS
AVERAGE PAYBACK
PERIOD/FACILITY

\$104,000
AVERAGE
IMPLEMENTATION
COST/FACILITY

\$228,000
AVERAGE ANNUAL
SAVINGS/FACILITY

ENVIRONMENTAL

32,600
TONNES
CO₂e
TOTAL GHG
REDUCTION
/YEAR

58,100
kWh
AVERAGE
ELECTRICITY
SAVED/FACILITY

10,100
m³
AVERAGE
NATURAL
GAS SAVED/
FACILITY

1,500m³
AVERAGE WATER
SAVED/FACILITY

SOCIAL

307k
AVERAGE
MEALS
SAVED

15.4
MILLION
TOTAL MEALS
SAVED
/YEAR

PROJECT REACH

1,100
EMPLOYEES
REACHED

54
STRATEGIC
PARTNERSHIPS
ESTABLISHED

50
FOOD
& BEVERAGE
MANUFACTURING
FACILITIES
/YEAR