

MAPLE LEAF FOODS VALUE-ADDED PROTEIN CHAIN

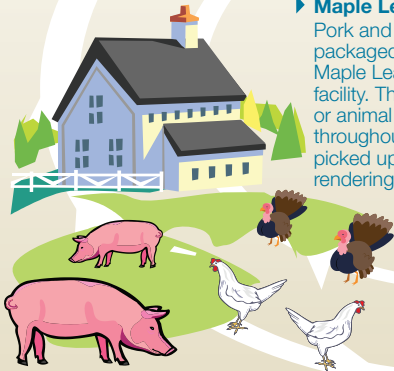
▶ Maple Leaf Agri-Farms

Formulates hog feed using ingredients sourced from suppliers including Rothsay. When market ready, hogs are shipped to processing.



▶ Maple Leaf Consumer Foods

Pork and poultry products are packaged for sale or sent to a Maple Leaf further processing facility. The inedible components or animal by-products generated throughout the company are picked up and taken to a rendering facility.



▶ Rothsay Processing

Rothsay processes the inedible components or by-products into value added products, namely protein meals and fats for livestock feed, aquaculture (fish feed), pet food, biofuels and oleo chemical industries (soaps, cosmetics, lubricants). Rothsay sources a significant amount of by-product inputs consisting of pork, beef, poultry and used cooking oil (restaurant grease) from non Maple Leaf facilities.



▶ BIODIESEL

Animal by-products are transformed into biodiesel by Rothsay which is used in Rothsay's trucks.



The protein chain – Use of every component of the protein chain creates value add to the company and our overall sustainability.