

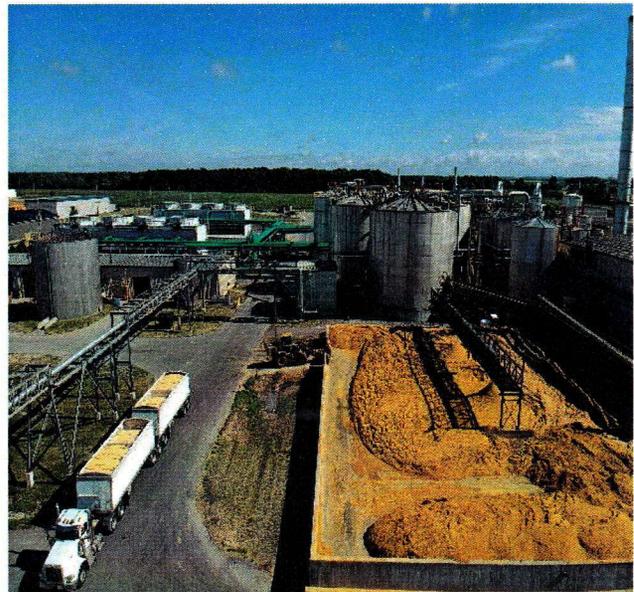


IGPC is a Cooperative that started as a way for farmers to have more control over their own crops, and to keep their produce and employment within the community. In 2008 the company started off with 15 million bushels of local corn, producing 150,000 tonnes of dried distillers' grain (DDGs), as well as 160 million litres of ethanol annually. Then, in 2018, IGPC completed a plant expansion, effectively doubling the ethanol production and producing a diversified flow of coproducts.

In September 2023 we are **celebrating our 15<sup>th</sup> anniversary** in business! As a major contributor to the renewable fuels industry and Ontario's agricultural economy, we employ 85 highly skilled individuals, and consume close to **11% of the corn that Ontario grows**. We

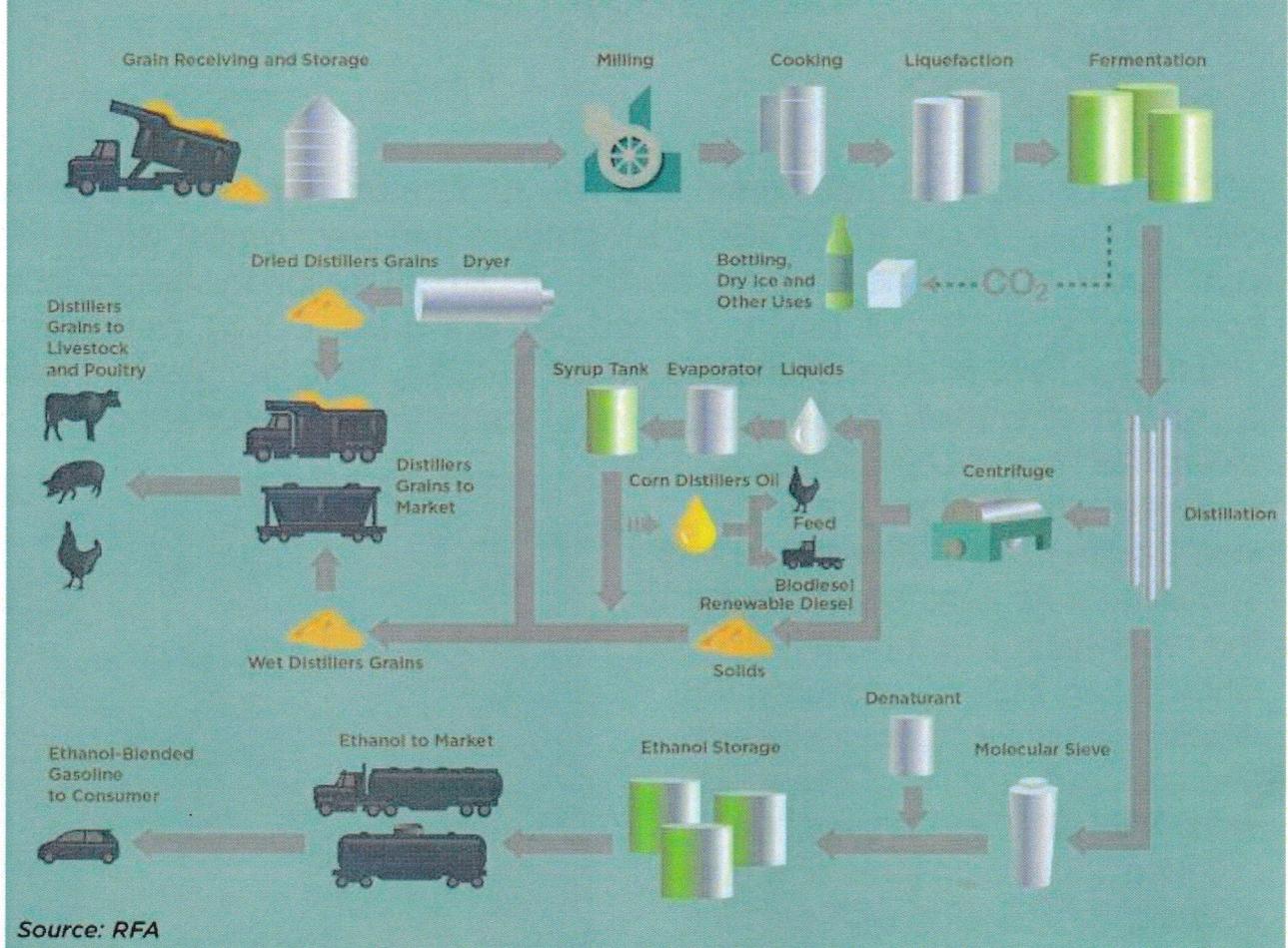
produce 380 million litres of ethanol annually for blending with gasoline and over **350,000 tonnes of DDGS, Hipro and FWS** which are important feed ingredients for livestock. IGPC is the only ethanol plant in Ontario that can produce Hi-Pro and FWS feed thanks to our unique technology. We also produce more than 11,000 MTs of corn oil which is in high demand for feed rations and for the production of renewable diesel fuel. Through ongoing investments and a continued commitment to our agricultural roots, we continue to drive growth for our clients, the agricultural sector, and southwestern Ontario.

(pictured above is our wet pad at the IGPC plant in Aylmer )



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# DRY MILL ETHANOL PROCESS



Source: RFA

On average, 1 bushel of corn (56 pounds) processed by a dry mill ethanol biorefinery produces:

- 2.9 gallons of denatured fuel ethanol
- 15.1 pounds of distillers grains animal feed (10 percent moisture)
- 0.9 pounds of corn distillers oil
- 16 pounds of captured biogenic carbon dioxide\*

In 2022, ethanol biorefineries captured roughly 2.8 million tons of CO<sub>2</sub>, which was used for dry ice production, bottling, food processing, and other uses.

Source: RFA based on U.S. Dept. of Agriculture data  
 \*Approximately 30 percent of U.S. dry mills capture CO<sub>2</sub> from ferment