

NORTH DAKOTA & CANADA

An integrated economy



Farming innovations

As part of the **Living Laboratories Initiative, Agriculture and Agri-Food Canada (AAFC)** is partnering with the **United States Department of Agriculture (USDA)** Long Term Agroecosystem Research Network to research the resilience of agroecosystems and the benefits of implementing new agricultural innovations. This collaboration is taking place across the United States and Canada, including between the USDA's Northern Great Plains Research Laboratory in North Dakota and AAFC's research centers in Manitoba. Researchers from North Dakota and Manitoba have established a formal joint task force to collaborate and explore opportunities to strengthen agroecosystem research partnerships with local Indigenous groups in both countries. As the people who ultimately use these innovations, farmers are key collaborators throughout the entire process.

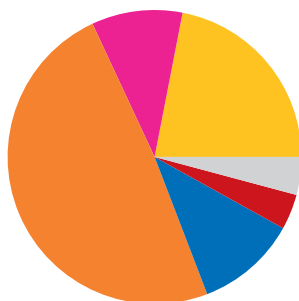


80 Canadian-owned companies employ **4,450 workers** in North Dakota



Canada is the **#1 export market** for many U.S. states, including North Dakota

North Dakota
exports \$3.9 billion
 in goods to Canada annually



Goods exports by industry

- Agriculture (22%)
- Chemicals (10%)
- Energy (49%)
- Equipment & machinery (11%)
- Transportation (4%)
- Other (4%)

Top North Dakota services exports to Canada

Transport.....	\$231 million
Business services.....	\$22 million
Financial services.....	\$11 million
Charges for the use of intellectual property.....	\$11 million
Installation, maintenance, & equipment repair.....	\$3 million

Top North Dakota goods exports to Canada

Fuel oil.....	\$1.4 billion
Crude petroleum.....	\$328 million
Cereals.....	\$287 million
Beverages & alcohol.....	\$173 million
Organic chemicals.....	\$171 million
Natural gas & other gases.....	\$139 million
Agricultural machinery.....	\$120 million
Animal feed & food industry residues.....	\$107 million
Oil seeds.....	\$103 million
Tractors.....	\$89 million



Photo: Cavendish Farms

Streamlining border crossings

Both Canada and the U.S. have made significant investments to upgrade the high-volume, 24/7 Pembina-Emerson Border Crossing, which is one of the largest crossings between the U.S. and Canada. Improvements include new lanes of traffic to separate commercial and primary traffic, the introduction of new technology, a dedicated bus examination bay and lobby area, and a widened highway to allow for three bi-level primary inspection booths. With the completion of a recent, multi-year infrastructure project at North Portal, Saskatchewan, Canada continues to invest in modern border infrastructure that strengthens North American supply chains and keeps Canadians and Americans safe.

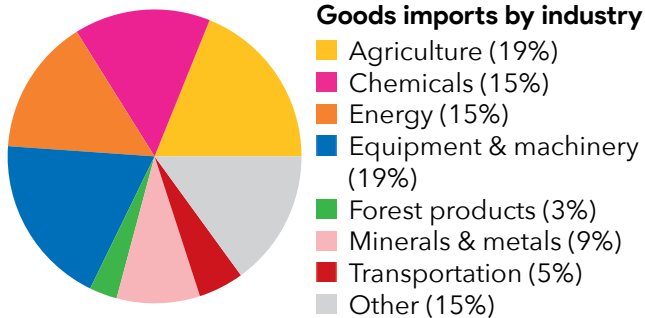
Canadian affiliates support U.S. farmers

Atlantic Canada-based **Cavendish Farms**, a grower and packer of quality fresh potatoes for retail and food service markets, owns and operates a 15,000-acre potato farm and processing plant in Jamestown, North Dakota. Farm output equates to 360 million pounds of potatoes per year processed by 225 North Dakotans employed full-time by Cavendish. The Jamestown plant was recently expanded due to its increased turnout of product and prime geographic location, contributing to North Dakota's economic prosperity.

North Dakota

imports \$2.9 billion

in goods from Canada annually



Top North Dakota goods imports from Canada

Crude petroleum	\$257 million
Oil seeds	\$254 million
Fertilizers	\$203 million
Agricultural machinery	\$159 million
Iron & steel tubes, pipes & sheets	\$146 million
Inorganic chemicals	\$139 million
Compressors & pumps	\$115 million
Cereals	\$96 million
Vegetables	\$84 million
Fuel oil	\$84 million

May 2023

Sources: All figures are in U.S. dollars using US\$1.00=CAD\$1.328. Unless otherwise specified, all figures are based on 2022 data. **U.S. Census Bureau:** goods trade, Canada's export ranking (2/2023 release). **U.S. Bureau of Economic Analysis:** goods and services trade (3/2022 release). **Trade Partnership:** 2021 services trade (3/2023 release). **Dun & Bradstreet:** Canadian-owned businesses operating in the U.S. (12/2022 release). Figures may not add up due to rounding. Produced by the Embassy of Canada in Washington, D.C.

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