

State Exports to NAFTA Countries for 2016

Ohio

This product provides statistics on state-level U.S. exports to Canada and Mexico, parties to the North American Free Trade Agreement (NAFTA), using data from the U.S. Census Bureau tailored for the state of Ohio. This information was compiled based on a congressional request. State-level trade data have a number of limitations and should be interpreted with caution. Please see the data limitations discussion below. NAFTA entered into force in 1994 and has eliminated nearly all tariffs among the three parties. The NAFTA parties are currently engaged in a renegotiation of the agreement, which if concluded would likely require implementing legislation by Congress. The Trump Administration has also announced the possibility of withdrawing from the agreement if the renegotiations are not successfully concluded. In this case, it is possible that tariffs between the three countries could return to World Trade Organization rates. Congress could also affect the withdrawal process and resulting tariffs, including by passing legislation affecting presidential tariff proclamation authorities or by enacting specific tariff rates into law. For more on NAFTA, please see CRS Report R44981 NAFTA Renegotiation and Modernization by M. Angeles Villareal and Ian F. Fergusson.

Data Limitations: State trade data are only available for trade in goods and not services. Export data are based on the origin of movement. For shipments consolidated domestically prior to export or shipped from a distribution center, the origin of movement may reflect the consolidation point rather than the production origin. This has a tendency to overestimate exports for some states (particularly agricultural exports from coastal states), and underestimate them for others. Another complication is that the data do not capture value-added production by the state in which it occurs, but rather attribute the entire value of an export to the final state from which it is exported. For more information visit <https://www.census.gov/foreign-trade/aip/elom.html#limitations>.

All dollars in U.S. thousands

Ohio Total World Exports

Exports to Canada

Exports to Mexico

\$49,298,836	Percent of Total
\$19,212,808	39%
\$6,462,505	13%

Top Ohio Exports to Canada

Product categories are 4-digit North American Industry Classification System (NAICS) commodities.*

Ag Products, Natural Resources, Food, and Beverages

<i>Product</i>	<i>Value</i>
Tobacco Products	\$525,974
Meat Products & Meat Packaging Products	\$191,111
Metal Ores	\$180,665
Fruits & Veg Preserves & Specialty Foods	\$124,375
Grain & Oilseed Milling Products	\$96,921
Animal Foods	\$83,508
Bakery & Tortilla Products	\$82,119
Foods, NesoI	\$77,220
Coal & Petroleum Gases	\$64,707
Beverages	\$60,636

Industrial Goods

<i>Product</i>	<i>Value</i>
Motor Vehicle Parts	\$3,183,211
Motor Vehicles	\$2,508,368
Soaps, Cleaning Compounds & Toilet Preparations	\$1,030,131
Iron & Steel & Ferroalloy	\$889,413
Motor Vehicle Bodies & Trailers	\$794,153
Other General Purpose Machinery	\$580,569
Converted Paper Products	\$543,376
Aerospace Products & Parts	\$523,709
Rubber Products	\$483,516
Plastics Products	\$480,834

*Excludes special categories 9300, 9800, and 9900. Ag products, natural resources, food, and beverages defined as NAICS categories 1111-3121. All other products categorized as industrial goods. "NA" denotes no additional exports under that product categorization for a particular state.

State Exports to NAFTA Countries for 2016 (continued)

Top Ohio Exports to Mexico

Product categories are 4-digit North American Industry Classification System (NAICS) commodities.*

Ag Products, Natural Resources, Food, and Beverages

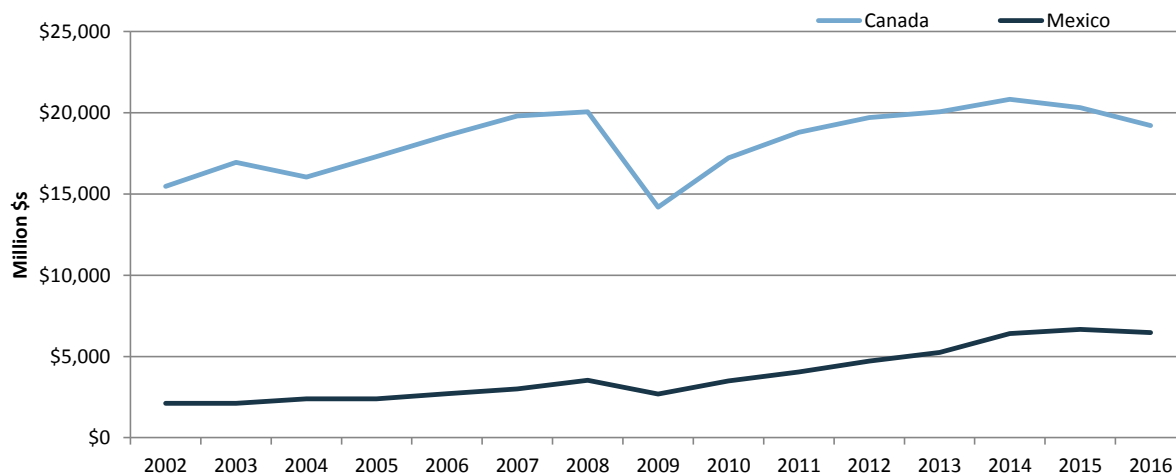
Product	Value
Oilseeds & Grains	\$251,188
Meat Products & Meat Packaging Products	\$17,511
Bakery & Tortilla Products	\$15,925
Foods, Nesoi	\$10,875
Nonmetallic Minerals	\$9,153
Animal Foods	\$6,977
Sugar & Confectionery Products	\$4,837
Cattle	\$4,442
Grain & Oilseed Milling Products	\$4,421
Dairy Products	\$4,136

Industrial Goods

Product	Value
Motor Vehicle Parts	\$962,152
Rubber Products	\$365,271
Other Fabricated Metal Products	\$332,780
Other General Purpose Machinery	\$279,286
Plastics Products	\$279,187
Resin, Syn Rubber, Artf & Syn Fibers/fil	\$249,085
Iron & Steel & Ferroalloy	\$247,132
Electrical Equipment & Components, Nesoi	\$228,498
Motor Vehicles	\$221,322
Hvac & Commercial Refrigeration Equipment	\$189,558

*Excludes special categories 9300, 9800, and 9900. Ag products, natural resources, food, and beverages defined as NAICS categories 1111-3121. All other products categorized as industrial goods. "NA" denotes no additional exports under that product categorization for a particular state.

Figure 1. Ohio Exports to NAFTA Countries, 2002*-2016



Notes: 2002 is the earliest year state export trade data are available. This fact sheet is part of a series for all 50 states and the scales for Figure 1 differ by state depending on the level of trade.

Additional Sources: The Canadian Embassy has created state fact sheets on U.S. trade with Canada, available at http://international.gc.ca/world-monde/united_states-etats_unis/business_fact_sheets-fiches_documentaires_affaires.aspx?lang=eng. Similarly, the Wilson Center has created state facts sheets on U.S. trade with Mexico, available at <https://www.wilsoncenter.org/article/growing-together-economic-ties-between-the-united-states-and-mexico>. State services trade data estimates are available via the Trade Partnership and the Coalition of Services Industries at <https://servicescoalition.org/resources/exports>. Please note that U.S. statistical agencies do not tabulate services trade on a state basis. The state services trade estimates are not official U.S. government statistics and are estimated using assumptions about the distribution of national services trade, which do not necessarily reflect actual trade patterns.

For more information please contact Brock Williams, bwilliams@crs.loc.gov, 7-1157 or Angeles Villarreal, avillarreal@crs.loc.gov, 7-0321.