

CANOLA

SECTOR PROFILE AT A GLANCE

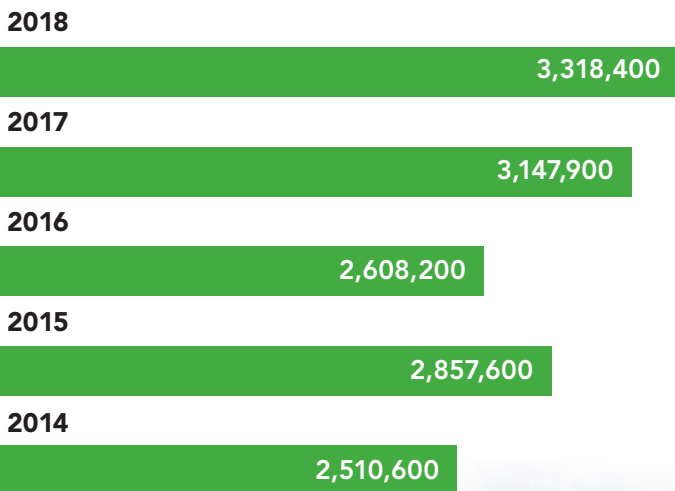
INVEST.
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MANITOBA



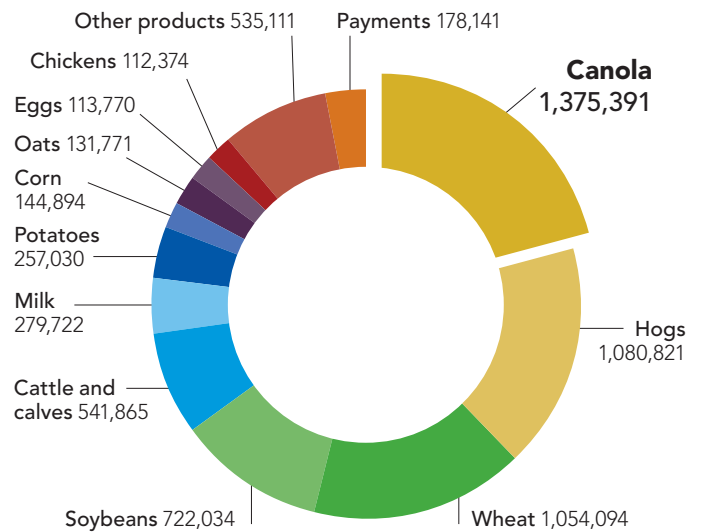
Highlights

- Canola is a Canadian invention derived from rapeseed, but with vastly improved nutritional values. The first variety Tower was registered by Manitoba's Dr. Stefansson in 1974.
- In 2018, Manitoba produced 3.3 million tonnes of canola, or 16 per cent Canada's total production.
- About half of Manitoba's canola production is exported as seed. Half is crushed into oil and meal that are primarily destined for export.
- In 2017, exports of canola seed and products generated \$1.72 billion for Manitoba's economy.

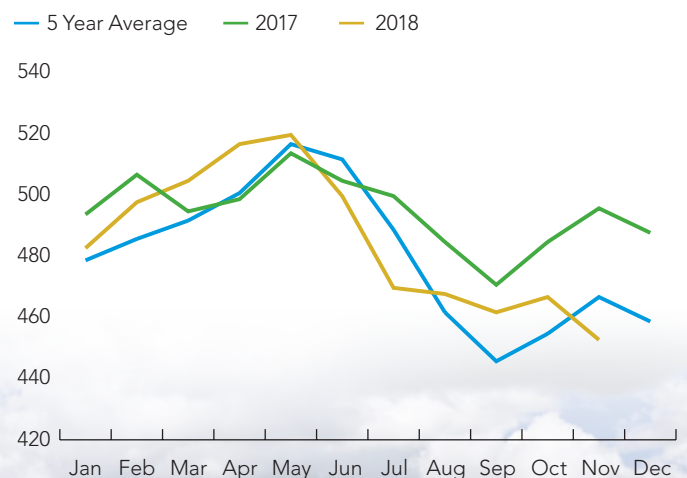
Production (metric tonnes)



Cash Receipts 2017 (thousands of dollars)



Prices (dollars per metric tonne)



Did You Know?

- Canola is Manitoba's top crop. In 2018, canola was planted on more than 3.4 million acres (almost 30 per cent of Manitoba's 11.5 million acres of cropland), up 25 per cent from five years ago.
- In 2017, canola generated over \$1.37 billion in farm cash receipts, just over one third of all farm cash receipts from crops.
- About 40 per cent of Manitoba's farms grow canola. The 2016 Census of Agriculture counted 5,839 canola farms in Manitoba, representing 18 per cent of all canola farms in Canada.
- In 2017, Manitoba set a new record for canola yield, averaging 44 bushels per acre or 2.5 metric tonnes per hectare.
- The Manitoba Canola Growers Association represents canola producers of Manitoba and focuses on improving the profitability and sustainability of canola production in Manitoba.
- The Canola Council of Canada brings together the entire canola value chain across Canada. This enables plant breeders, canola growers, grain handlers, processors and exporters share a common goal to ensure overall industry success and growth.

Contact us

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Processing

- Canola seed crushing produces edible and inedible oil products, as well as meal.
- Approximately 44 per cent of a canola seed is oil, which can be used to produce many high quality food products, as well as a variety of inedible products, such as biodiesel.
- Canola meal, a by-product of canola crushing, comprises 56 per cent of the canola seed and is a principle source of protein in animal feed.
- In Canada in 2017, 9.2 million metric tonnes of canola seed were crushed to produce over four million metric tonnes of oil and over five million metric tonnes of meal, with seed demand increasing every year.
- Bunge operates two canola crushing plants in Manitoba, one in Altona and one at Harrowby, while Viterra operates one plant at Ste. Agathe.
- Manitoba's capacity for canola crushing is 1.5 million metric tonnes annually, utilizing 50 per cent of the canola produced in the province.

Marketing

- Canola prices, both within Manitoba and for export, are established based on the futures market on the Intercontinental Exchange (ICE).
- All of the major Canadian grain companies trade canola, including Cargill, G3 Canada Limited, Louis Dreyfus, Parrish and Heimbecker, Paterson, Richardson, and Viterra.
- Canada's main railways, CN Rail and CP Rail, transport canola by rail to the west coast and ports on the St. Lawrence River for export, as well as direct to the United States.
- The Canadian Grain Commission oversees the quality of Canadian grain and oilseed exports. Canola produced in Western Canada is prized by international buyers for its consistent high quality.

Export

- In 2017, Manitoba exported \$1.72 billion dollars of canola and canola products.
- Exports of seed were \$858 million (50 per cent), oil exports were \$572 million (33 per cent) and meal exports were valued at \$290 million (17 per cent).
- For 2017, Manitoba's top export markets for canola seed were China (\$343 million), Japan (\$179 million), Mexico (\$124 million), United Arab Emirates (\$59 million) and Pakistan (\$54 million).
- Canola oil was exported mainly to the United States (\$525 million) and Mexico (\$43 million), while canola meal was exported to the United States (\$204 million) and China (\$86 million).
- The dairy industry in the United States is a major consumer of Canadian canola meal, with the opportunity to be used by other livestock sectors.

