

All About Potatoes!

There are **6 Processing Plants** in Alberta – for Frozen French Fries and Potato Chips!



Alberta Farmers Grow
Over 230 Varieties
of Potatoes for the Seed,
Table and Processing Sectors



Alberta's Potato Industry
Provides over
9400 Full-time Jobs in Canada,
of which **7380** are located in **Alberta**

Processing + Packing

Consumers + Exports

160
Alberta Potato Producers
Grew About
80,100 Acres
of Potatoes in 2023!

Alberta Potato Growers

Alberta's Potato Industry
Contributes over
\$2.87B to Canada's Economy,
\$2.31B stays here in **Alberta**

Tissue Culture





Sun helps potato plants grow, with ideal temperatures between 15–27°C



Rain and high efficiency irrigation systems provide **water** to help plants grow.

Plant Food

Fertilizer helps potatoes grow into healthy vegetables



Nutrition Facts

Potatoes are Packed with Nutrients and Give Your Body Energy!

One Potato Has:



As Much Vitamin C as 3 Apples

0 Fat



More Potassium Than a Banana

110 Calories



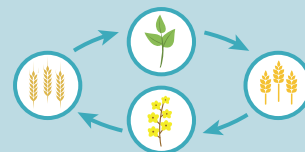
The North Region is the ideal climate to grow the best disease-free, low virus, high-quality seed. It has long WINTERS and COOL summer nights!



Southern Alberta is ideal for **PROCESSING** due to WARM DAYS and access of IRRIGATION

Potato Production Cycle

Soil Health
Cover Crops and Crop Rotations protect our soil



15–30 DAYS

Sprouting begins and shoots emerge after planting

15–30 DAYS AFTER EMERGENCE
Tubers begin forming

45–90 DAYS AFTER EMERGENCE
Tubers begin filling out.
Plant grows flowers during this stage (white, purple, or pink)

90–120 DAYS AFTER EMERGENCE
Maturity is reached and potatoes are ready to harvest