Port Colborne’s bio-food cluster, Carbohydrate Valley, has an abundant agricultural supply, large volumes of clean water and a multi-modal transportation network, placing business at a competitive advantage.

Bio-Food

Many businesses are tapping into the limitless potential of using biotechnology to generate new products for consumers. Carbohydrate Valley is the preferred site for creating new applications and new opportunities in this burgeoning economy, including food and beverage ingredients, pharmaceuticals, oils, and a host of other products.

Port Colborne is home to Ingredion, a producer and supplier of high quality food ingredients around the globe. Another respected partner in Carbohydrate Valley is Jungbunzlauer Canada, a world leader of citric acid production. Both of these firms have established a strategic alliance increasing their production potential and productivity margins.

With new international biotechnology and food ingredient firms joining long-established companies such as ADM Milling, South Pier Terminals, Riverland Ag, and Pinty’s Delicious Foods, Port Colborne’s Carbohydrate Valley continues to establish itself as North America’s prime location for bio-based operations.

Port Colborne’s bio-based advantages:

- Multi-modal transportation system
- Access to 135 million consumers and 48% of total U.S. income within a day’s drive
- Abundance of clean water
- Strong history in manufacturing and processing
- Manufacturing-centric labor force
- Support industries that are attuned to manufacturing and processing