# CHS soybean processing at Fairmont, Minnesota



## Supplying soybean meal and crude oil

**Annual volume** 

72 million bushels of soybeans processed

Processes
De-hull, crack,

flake, grind and extract oil from soybeans 2 Deliver the oil to Mankato for further processing

825 million pounds of crude soybean oil produced

Rail

million bushels of storage

for further refining to produce refined edible soybean oils.

product quality, and optimized soybean refinery production at Mankato.

7,500



**1.5** million tons of soybean meal produced

The CHS Fairmont soybean processing plant adds value to farmers' crops by transforming them into animal feed

to growers and cooperatives that deliver soybeans to the plant 24 hours a day, seven days a week.

products and ingredients for human food products. As a farmer-owned business, CHS is unique in its close connections

The Fairmont plant produces crude soybean oil, soybean meal and soybean hulls. The soybean meal and hull products are primarily used for animal feed in the region, although some of the meal is marketed nationally or exported,

particularly to Latin America. The crude oil is transported to the CHS soybean processing facility in Mankato, Minn.,

To accommodate the growing demand for soybean oil, the facility completed an expansion and renovation project in August 2021. The project increased the plant's soybean crush capacity and annual soybean purchases by 30%, enhanced

150 thousand tons of soybean hulls produced

#### Soybean receiving



Plant built in

250 trucks/day on average



**5.5** million bushels of flat storage



hopper-bottom meal

Served by Union Pacific railroad

cars shipped/year

2003 200 Number of employees

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Site size

#### Committed to serving growers, food safety and community giving



### Dedicated to safety, quality and efficiency

As a leading global agribusiness owned by North American farmers, CHS has a long history of quality soy protein solutions to help customers grow their businesses. We source commodities daily and continually invest in people, products and processes at our plants to serve this market today and in the future.

Established and startup food and feed brands trust CHS for quality ingredients that are delivered on spec and on time. With our deep involvement in the global commodity markets, we can also help customers with risk management options related to buying and inventory strategies.

CHS has become a leader in incorporating new technologies into our oilseed processes, in part because we have a dedicated on-site engineering department that is able to develop specialized methodology.



We also maintain a strong environmental and stewardship focus. Our processing plants have reduced emissions to well

below mandated levels, and we have found ways to conserve water, electricity and other resources. We have also virtually eliminated use of local landfills by recycling barrels, drums, paper, cardboard, plastic, waste oil and other materials.



## CHS proudly supports many industry trade organizations













