

VALERO RENEWABLES - CHARLES CITY

Valero's Charles City ethanol plant is located on 225 acres near Charles City, Iowa, about 35 miles east of Mason City and 170 miles south of Minneapolis. Valero acquired the plant from VeraSun Energy in April 2009.

PLANT FACTS

April 2007

Original startup



70+ full-time
employees



Corn bought from farmers
within 50 miles



49 million bushels of corn
processed per year



140 million gallons per year
ethanol production capacity



368,000 tons per year
dried distillers grains
production

FLEET FACTS



14 ethanol plants
process more than



600 million bushels of corn
each year

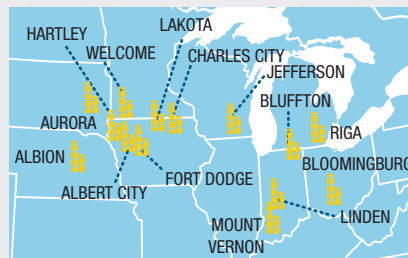


into **1.73 billion gallons**
of ethanol



and **4.6 million tons of**
dried distillers grains.

Valero Renewables Ethanol Plants



THE CHARLES CITY PLANT PRODUCES

Ethanol, an environmentally friendly, high-octane renewable fuel that is blended with gasoline

Dried distillers grains with solubles (DDGS) and modified (or wet) distillers grains with solubles (MDGS), sold as high-value livestock feed for beef and dairy cattle, swine and poultry

Fuel- and feed-grade corn oil, for renewable diesel or biodiesel production, and livestock feed

The entire kernel of corn is processed.

Valero Renewables -
Charles City

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VALERO

Valero is the **largest global independent refiner**, and a **leading ethanol and renewable diesel producer and corporate citizen**.



15

petroleum refineries

3.2 million barrels per day throughput capacity



14 ethanol plants in the U.S.

Combined production capacity of **1.73 billion gallons** per year



275 million gallons per year in renewable diesel
Planned expansion to **675 million gallons** per year by late 2021



One of the 50 most **community-minded** companies in the U.S., selected by Points of Light

PLANT HIGHLIGHTS



AWARDS & HONORS

Valero's **first Super STAR award recipient**, under the company's STAR Metric awards, after going four consecutive quarters with no incidents in five key areas of **process safety, reliability, environmental, rail safety and policy and procedure compliance**.

DID YOU KNOW?

Charles City is where the term "tractor" was coined, by native Charles Walter Hart, whose Hart-Parr Gasoline Engine Co. built the first successful production-model tractor line in the U.S. in 1903. The 14,000-pound "No. 3" is the country's oldest surviving internal combustion engine tractor, and is displayed at the Smithsonian National Museum of American History in Washington, D.C.



COMMUNITY

~\$56,000 in employee pledges, additional donations and company match to the local United Way for 2020

\$35,000 from the Valero Texas Open and Benefit for Children to local charities nominated by employees in 2019

~1,700+ volunteer hours annually for events including Spookwalk, United Way Day of Caring and Relay for Life, and activities with Osage Mobile Food Pantry and the Mason City Community Kitchen

CONTACTS



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