



What is Renewable Diesel?

Science & Process

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ABOUT US

About Diamond Green Diesel



World's Second
Largest Renewable
Diesel Producer

Diamond Green Diesel LLC (DGD) is a joint venture between subsidiaries of **Valero Energy Corporation** (<https://www.valero.com>) and **Darling Ingredients Inc.** (<https://www.darlingii.com>). DGD is the largest renewable producer in North America and the second-largest in the world.

The fuel produced at our facility reduces greenhouse gas emissions by up to 80% compared with traditional diesel fuel.

The new 470 million gallons per year renewable diesel plant near Valero's Port Arthur, Texas refinery began operations in late 2022,

increasing Diamond Green Diesel's total production to approximately 1.2 billion gallons of renewable diesel.

Our renewable diesel is produced from sustainable low-carbon feedstocks, such as used cooking oil, inedible animal fats derived from processing meat fats and fuel-grade corn oil. Darling processes 10% of the world's inedible meat by-products and is the largest collector and processor of used cooking oil in North America.

In addition to this integrated supply chain, both Darling and Valero bring expertise to the operation of Diamond Green Diesel. Darling has extensive experience in pretreating the feedstocks for further processing, and Valero has extensive experience in converting the pretreated feedstock to renewable diesel and marketing transportation fuels to the marketplace.

This combination of an integrated feedstock supply, and rendering and refining expertise, is unique in the renewable diesel industry and enables us to efficiently produce and market superior low-carbon fuels.

North America's largest biomass-based diesel

manufacturer

 2.3
Billion

pounds of rendered
and recycled materials
converted.

 1.2
Billion

gallons per year of
renewable diesel
production.

 Up to 80%

of life cycle greenhouse gas
emissions reduced.

Environmental Leadership

- Renewable fuel, produced by Diamond Green Energy, meets the most stringent low-carbon fuel standards. It is primarily sold into the large California on-road diesel fuel market to comply with the state's Low Carbon Fuel Standard. We also sell significant volumes to Canadian and European customers, to comply with their respective low-carbon fuel requirements.

Our Integrated Partnership

Valero



Darling Ingredients



Contact Us

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