

NOPA FEEDSTOCK STUDY FACT SHEET



The U.S. oilseed industry is already supplying enough feedstock to exceed the Renewable Fuel Standard's (RFS) current Renewable Volume Obligations (RVOs). The industry is on track to further expand U.S. capacity by an additional 1.4 billion gallons by 2030.

BY THE NUMBERS

4.3 BILLION GALLONS

In 2023 feedstocks supported the production of 4.3 billion gallons of renewable diesel and biodiesel, surpassing the yearly RVO targets for 2023, 2024, and 2025.

1.4 BILLION GALLONS

Existing U.S. feedstocks can support domestic production of an additional 1.4 billion gallons by 2030 in part due to investments in NOPA crush capacity.

1 BILLION GALLONS

Imported feedstocks can further support an additional 1 billion gallons.

6.7 BILLION GALLONS

Domestic feedstocks combined with additional imported feedstocks can support 6.7 billion gallons by 2030.

DOMESTIC PRODUCTION



Investments in domestic processing efficiencies and new crush facilities can support an additional 1.4 billion gallons over the next 10 years.



Domestic availability is largely driven by increased soybean oil production, which is expected to expand by 8.2 billion pounds (~1 billion gallons) by 2030.



In 2023, U.S. production of renewable diesel and biodiesel reached 4.3 billion gallons of fuel. Domestic feedstocks accounted for 74% of total supply.

The U.S. oilseed industry is more than capable of meeting and exceeding demand for food, feed and fuel well into the next decade. RVOs can and should be higher in 2026 and beyond.

Learn more at www.nopa.org/resources/feedstock-study.

S&P Global Commodity Insights evaluated the global and domestic supply and availability of feedstocks relative to the biofuel use requirement set by the Renewable Fuel Standard (RFS) and considered the availability of vegetable oils, fats and grease including animal fats, used cooking oil (UCO) and distillers corn oil (DCO). Researchers analyzed data from the U.S. Department of Agriculture (USDA) as well as crush reports and forecasts from NOPA member companies.