

National Biodiesel Board

605 Clark Ave.
PO Box 104898
Jefferson City, MO 65110-4898
(800) 841-5849 phone
(573) 635-7913 fax

National Biodiesel Board 1331 Pennsylvania Ave., NW Suite 505 Washington, DC 20004 (202) 737-8801 phone www.biodiesel.org

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## Biodiesel and the RFS

NBB recommends that EPA set volumes of advanced biofuels in 2018 to at least 4.75 billion gallons and biomass-based diesel in 2019 to at least 2.5 billion gallons.

Domestic Capacity: the amount of product that CAN be produced from processing facilities.

- EPA Registered Capacity:
   4.2 billion gallons
- EPA Registered Capacity from facilities that generated RINs in 2015 or 2016:
   3.1 billion gallons
- EIA Reported Biodiesel Capacity (July 2017):
   2.3 billion gallons
- EIA Reported Biodiesel + Renewable Diesel Capacity (not reported by EIA):
   2.6 billion gallons
- Immediate Available Production Capacity for Biodiesel and Renewable Diesel:
   2.6 billion gallons

*Production*: the volume of biofuels produced during a given period of time.

The National Biodiesel Board (NBB) continues to call for higher volumes of biomass-based diesel and advanced biofuels to ensure that the statutory goals of the RFS established by Congress are met. The U.S. biodiesel industry continues to be underutilized; strong market signals are needed for continued investment, innovation and job growth.

Made from a diverse mix of resources such as recycled cooking oil, soybean oil, canola oil, distillers corn oil and animal fats, biodiesel is a renewable, clean-burning diesel replacement used in existing diesel engines without modification. The first advanced biofuel designated by the U.S. Environmental Protection Agency (EPA) with commercial-scale production across the country, it has accounted for the majority of advanced biofuel delivered under the Renewable Fuel Standard (RFS). With plants in nearly every state of the country and tremendous untapped production capacity, the industry is poised for expansion under a strong and growing RFS.

The National Biodiesel Board is the national trade association representing America's first advanced biofuel, comprised of state, national and international feedstock and feedstock processor organizations, biodiesel suppliers, fuel marketers and distributors, and technology providers.

Soybean Oil Price (crude de-gummed, Central Illinois) from June 2011 to June 2017, compared with biomass-based diesel production.

