ILLINOIS BIODIESEL LEADERSHIP

- **#4** Fourth among all states in biodiesel production.
- **#3** Third in biodiesel consumption.
- **#1** First in soybean production.
- B19-B19 Biodiesel blends of 10% receive exemption from Illinois' 6.25% tax on diesel fuel sales through 2023.
- The exempt blend level increases for summer months (April-November) to:
  - B13 - 2024
  - B16 - 2025
  - B19 - 2026-2030

B100 Loyola University of Chicago sells 100% biodiesel made by students in the Searle Biodiesel Lab. The Loyola Biodiesel Program uses waste cooking oil from campus cafeterias and from Green Grease Environmental.

B10-B19 Illinois’ biodiesel leadership

**ILLINOIS’ ECONOMY**

- **160M** Gallons used in 2019
- **90%** Illinois' diesel retailers selling B11-B20 blends
- **$871.5M** Value added to Illinois’ 615 million soybean bushels in 2020
- **7,500+** Jobs supported by biodiesel
- **$1.6B** Household income supported by biodiesel
- **$3B** Value to Illinois’ GDP

**Economic Drivers**

**BIODIESEL PRODUCTION CAPACITY** (Million Gallons)

- 2003: 174
- 2020: 160M
- **20+** Illinois’ biodiesel leadership

**Illinois is Home to the B20 Club**

- A partnership between the Illinois Soybean Association and the American Lung Association, the B20 Club is a select group of Illinois-based organizations that run fleets on blends of B20+ for more than six months each year.

**B20’s environmental benefits translate to savings on hospitalizations, lost workdays and other health care costs for Illinois communities.**

**$21.4M** Estimated health care savings since 2015

**SINCE 2015, ILLINOIS B20 CLUB MEMBERS:**
- Operated 3,312 vehicles, pieces of equipment, and marine vessels on B20 and higher blends
- Eliminated 50,167 lbs. of particulate emissions
- Reduced carbon emissions by 112,552 tons
- Provided carbon reductions equal to planting 1,688,000 trees

**ABOUT BIODIESEL AND RENEWABLE DIESEL**

- Made from plant-based oils, used cooking oils, and animal fats
- Clean-burning
- Can be used in any diesel engine without modification
- Commercially available nationwide
- Today’s solution for heavy-duty trucking, emergency vehicles, bus fleets, and farm equipment