FISCAL TOPICS

Fiscal Services Division December 2, 2022



Ground Floor, State Capitol Building

Des Moines, Iowa 50319

515.281.3566

Tax Credit: Biodiesel Production Credit

The Biodiesel Production Credit is available to qualified producers of biodiesel. The credit is equal to \$0.020 per gallon of pure biodiesel produced in the State. A single producer is limited to no more than \$500,000 in production credits each year. The tax credit is paid to the producer by the Department of Revenue through a sales tax refund process. The production credit expires at the end of calendar year (CY) 2024.

Tax Credit Background

- Enabling Legislation: 2011 Iowa Acts, chapter <u>113</u> (Motor Fuels Regulation, Dispensing, and Tax Credit Act)
- Iowa Code Citations:
 - Section <u>423.4(9)</u> Sales and Use Tax Refund and Program Description
 - Section <u>422.7(54)</u> Individual Income Tax
 - Section <u>422.35(25)</u> Corporate Income Tax
- Administrative State Agency: Iowa Department of Revenue
 - Sunset Date: January 1, 2025
 - Transferable: No
 - Refundable: Yes
 - Carryforward: None
 - Tax Review Committee Review Year: None

Legislative History

As originally enacted in 2011, the Biodiesel Production Credit was available for gallons produced during calendar years 2012 through 2014. The credit equaled \$0.030 for CY 2012, \$0.025 for CY 2013, and \$0.020 for CY 2014. In 2014 legislation, the credit was extended to the end of CY 2018 at a rate of \$0.020 per gallon. In 2016, the \$0.020 per gallon credit was extended to its current sunset date at the end of CY 2024.

The production credit is defined in Iowa Code section $\frac{423.4}{9}$ as a sales/use tax refund. However, the biodiesel producer is not required to have had any sales/use tax liability for the year in order to qualify for and redeem the sales/use tax refund. The credit is also allowed to be redeemed through the individual and/or corporate income tax filing process. Claiming the credit requires quarterly filing of form <u>IA 843</u> with the Department of Revenue.

Tax Credit Review, Usage, and Future Liability

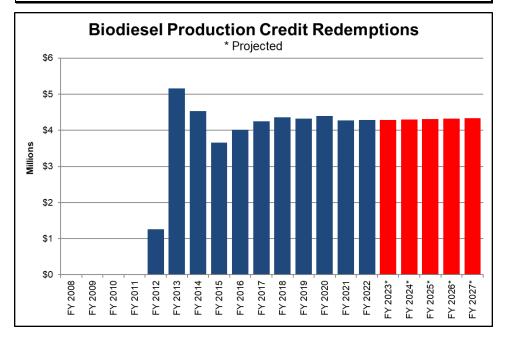
According to the Iowa Biodiesel Board, there are 11 biodiesel plants in Iowa, with a combined annual production capacity of 400.0 million gallons. Actual production in 2021 equaled 340.0 million gallons. For 2021, the credit was allowed on 212.2 million gallons of biodiesel production. Over the 10 calendar years

More Information

Department of Revenue Biodiesel Credit Rule: <u>legis.iowa.gov/docs/iac/rule/701.277.1.pdf</u> Iowa Biodiesel Board: <u>iowabiodiesel.org/iowa-biodiesel/plant-locations</u> Legislative Services Agency Sales and Use Tax Guide: <u>legis.iowa.gov/docs/publications/LG/15813.pdf</u> LSA Staff Contact: Jeff Robinson (515.281.4614) jeff.robinson@legis.iowa.gov of availability, Biodiesel Production Credit awards averaged 200.7 million gallons of annual biodiesel production.

No periodic or formal review of the Biodiesel Production Credit is conducted. The credit is not part of the review schedule of the Tax Expenditure Study Committee, and it is not included in the Department of Revenue <u>Contingent Liabilities Report</u>. The following table and chart are based on periodic updates made available by the Department of Revenue to the Revenue Estimating Conference and to the Legislative Services Agency.

| Biodiesel Production Credit History * Projected | | | | | | |
|---|-------------|-----------|----------|-------------|------------|--|
| | Tax Credit | | | | Tax Credit | |
| Year | Redemptions | | Year | Redemptions | | |
| FY 2008 | \$ | 0 | FY 2018 | \$ | 4,360,000 | |
| FY 2009 | | 0 | FY 2019 | | 4,320,000 | |
| FY 2010 | | 0 | FY 2020 | | 4,400,000 | |
| FY 2011 | | 0 | FY 2021 | | 4,270,000 | |
| FY 2012 | | 1,260,000 | FY 2022 | | 4,280,000 | |
| FY 2013 | | 5,160,000 | FY 2023* | | 4,290,000 | |
| FY 2014 | | 4,530,000 | FY 2024* | | 4,300,000 | |
| FY 2015 | | 3,660,000 | FY 2025* | | 4,310,000 | |
| FY 2016 | | 4,010,000 | FY 2026* | | 4,320,000 | |
| FY 2017 | | 4,250,000 | FY 2027* | | 4,330,000 | |



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