

## Advanced Biofuel Payment Program FY 2024 Certification

In accordance with 7 CFR part 4288, subpart B, <Insert Advanced Biofuel Producer Name>, the Advanced Biofuel Producer, certifies the following:

- 1) <Insert Advanced Biofuel Producer name>, the Producer, that produces and sells an Advanced Biofuel (hereinafter referred to as "Producer"), is an  individual or  the following legal entity,:

- |                                      |   |   |
|--------------------------------------|---|---|
| <input type="checkbox"/> corporation | <input type="checkbox"/> labor organization | <input type="checkbox"/> joint stock company    |
| <input type="checkbox"/> company     | <input type="checkbox"/> firm               | <input type="checkbox"/> group of organizations |
| <input type="checkbox"/> foundation  | <input type="checkbox"/> partnership        | <input type="checkbox"/> non-profit entity      |
| <input type="checkbox"/> association | <input type="checkbox"/> society            | <input type="checkbox"/> Other _____            |

- 2) <Insert name of Biofuel Facility>, the Advanced Biofuel facility, is a facility (including equipment and processes) that converts Renewable Biomass into Biofuels and biobased products, and  does/  does not produce electricity.

- 3) <Insert name of advanced biofuel being produced>, the Biofuel, is a fuel derived from the following Renewable Biomass, other than corn kernel starch:

- Biofuel derived from cellulose, hemicellulose, or lignin;
- Biofuel derived from sugar and starch (other than ethanol derived from corn kernel starch);
- Biofuel derived from waste material, including crop residue, other vegetative waste material, animal waste, food waste, and yard waste;
- Diesel-equivalent fuel derived from Renewable Biomass (including vegetable oil and animal fat);
- Biogas (including landfill gas and sewage waste treatment gas) produced through the conversion of organic matter from Renewable Biomass;
- Butanol or other alcohols produced through the conversion of organic matter from Renewable Biomass (excluding corn kernel starch); and
- Other fuel derived from cellulosic biomass \_\_\_\_\_

The Renewable Biomass used, <insert name of Renewable Biomass used in production>, meets the following definition (check one):

- (i) Materials, pre-commercial thinnings, or invasive species from National Forest System land and public lands (as defined in section 103 of the Federal Land Policy and Management Act of 1976 (43 U.S.C. 1702)) that:
  - (A) Are byproducts of preventive treatments that are removed to reduce hazardous fuels; to reduce or contain disease or insect infestation; or to restore ecosystem health;
  - (B) Would not otherwise be used for higher-value products; and
  - (C) Are harvested in accordance with applicable law and land management plans and the requirements for old growth maintenance, restoration, and management direction of paragraphs (e)(2), (e)(3), and (e)(4) and large-tree retention of paragraph (f) of section 102 of the Healthy Forests Restoration Act of 2003 (16 U.S.C. 6512); or

- (ii) Any organic matter that is available on a renewable or recurring basis from non-Federal land or land belonging to an Indian or Indian Tribe that is held in trust by the United States or subject to a restriction against alienation imposed by the United States, including:
- (A) Renewable plant material, including feed grains; other agricultural commodities; other plants and trees, and algae; and
  - (B) Waste material, including crop residue; other vegetative waste material (including wood waste and wood residues); animal waste and byproducts (including fats, oils, greases, and manure); and food waste and yard waste.
- 4) *For Biodiesel, Biomass-based diesel, and liquid hydrocarbons derived from Biomass only:* *<Insert Advanced Biofuel Producer name>*, *<Insert name of Biofuel Facility>*, and the *<Insert name of advanced biofuel being produced>* produced meet the definition and registration requirements as applicable under:
- a. Energy Independence and Security Act,
  - b. Clean Air Act,
  - c. Environmental Protection Agency,
  - d. Internal Revenue Service, and
  - e. Quality requirements per applicable ASTM International standards and commercially acceptable quality standards of the local market.
- 5) For the Biofuel produced, a:
- a.  Renewable Identification Number (RIN) has been established. *Documentation of the most recent Renewable Identification Number for a typical gallon of each type of Advanced Biofuel produced, is attached.*
    - i. *<Insert Advanced Biofuel Producer name>*, is participating in RFS2 and is registered with EPA as evidenced above.
      - RFS2 registration is in the same name as the Producer.
      - RFS2 registration is under the following name *<Insert Registration Name>*
      - Provide details on the relationship to the Producer in an attachment.*
  - b.  Renewable Identification Number (RIN) has not been established. *A certificate of analysis which has been issued by a qualified, independent third party, including the blender, is attached.*
- 6) Does *<Insert name of Biofuel Facility>*, the Advanced Biofuel producer, intend to seek payment for advanced biofuel production under a tolling arrangement?  
 Yes  No
- 7) *For gaseous Advanced Biofuel only (includes fuel sold in gaseous state or converted to electricity):* The *<Insert name of Gaseous Biofuel Produced>* \_produced meets commercially acceptable pipeline quality standards of the local market (if sold in gaseous form); flow meters used to determine the quantity of Advanced Biofuel produced are industry standard and properly calibrated by a third-party professional; and that the readings have been taken by a qualified individual.
- 8) *For woody Biomass feedstock only:* The *<Insert name of woody biomass feedstock>* cannot be used as a higher value wood-based product per third party documentation provided with the enrollment application.
- 9) Please provide detailed information on each additional biofuel facility in which:

- a. The owner of the Producer (i.e., a sole owner, joint owner, LLC, etc.) has 50 percent or more ownership in the Producer **AND/ OR**
- b. The Producer owns 50 percent or more in a separate entity that is also an Advanced biofuel Producer

Entity Name	Location	Biofuel Facility Capacity (Gallons/MMBTU)	Adv Biofuel Refining Volume FY 2023 (Oct 2022- Sept 2023) (Gallons/MMBTU)
<b>Totals Refining Capacity</b>			

*Largely Producer is an advanced biofuel producer which in the prior fiscal year producer more than:*

- (1) 150,000,000 gallons of liquid Advanced Biofuel per year; or*
- (2) 15,900,000 MMBTU of biogas and solid Advanced Biofuel per year.*

*The above includes the advanced biofuel produced at all facilities in the United States in which the producer and/or its parent companies have a 50% or greater ownership.*

- 10) Based on the information provided in question 9, *<Insert Advanced Biofuel Producer name>* , meets the definition of a Large Producer.  
 Yes  No

- 11) *<Insert Advanced Biofuel Producer name>* meets all requirements for Advanced Biofuel Payment Program payments.

\_\_\_\_\_  
 Name of Advanced Biofuel Producer

\_\_\_\_\_  
 Authorized signature

\_\_\_\_\_  
 Date