

Regenerative Biofuel Feedstock Rule:

Manure



Overview

USDA's Regenerative Biofuel Feedstock Rule establishes a framework to connect regenerative agriculture practices to new markets within the biofuel supply chain for corn, soybeans, sorghum, and spring canola. These standards include:

- ◆ Covered biofuel feedstock crops and participating entities throughout the supply chain;
- ◆ Field-level quantification of crop-specific carbon intensity;
- ◆ Mass balance chain-of-custody standards, including traceability and record keeping;
- ◆ Auditing and verification requirements; and
- ◆ Regenerative agriculture practice standards for covered feedstock crops.

About the Practice

- ◆ Manure application is an optional nutrient management practice.
- ◆ If manure is applied:
 - Do not exceed rates stated in the nutrient budget.
 - Use a manure test (collected during the current crop interval) for each type applied, showing N-P-K content.
 - Keep records of manure source, test results, and amount applied (with receipts for purchased manure or livestock inventory for on-farm manure).

Record Keeping

Maintain records for 5 years, including:

- ◆ Date of sample, description of where manure collection occurred, and animal source of the manure for each type of manure tested and applied;
- ◆ Results of manure test(s) for each type of manure applied;
- ◆ For manure that is not produced on farm, documentation of receipts or exchange of manure including the date, quantity, type, and location of manure source;
- ◆ For manure that is produced on farm, documentation demonstrating the herd size including insurance documentation or other farm records.

More Information

To learn more about USDA's technical guidelines for the production of regenerative agricultural biofuel feedstocks, visit usda.gov/technical-guidelines-regenerative-biofuel-feedstocks.

USDA's Feedstock Carbon Intensity Calculator is available at usda.gov/usda-fdcic.



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