# BIOFUEL FEEDSTOCK REPORT

Step 1 - Score each field of corn using the USDA FD-CIC Tool, USDA T-DISC Tool, and Print

Step 2 · Complete the report and sign

## PRODUCER CERTIFICATION

The undersigned farm producer certifies the following under penalties of perjury.

| 1. Farm Name |
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| 2. Farm Identification Number (ID# unique to this farm) |
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| 3. Producer Name |
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| 4. Farm Location County |
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| 5. Farm Location State |
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| 6. Crop Type |
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| 7. Crop Year Harvested |
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| 8. Total Harvested Bushels at 15.5% moisture from this farm |
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| 9. Bushels at 15.5% moisture allocated to Siouxland Ethanol under this Biofuel Feedstock Report |
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| 10. Carbon Intensity of bushels allocated to Siouxland Ethanol under this Biofuel Feedstock Report (g CO2e per bushel) USDA Tool Results from Step 1 must support this number. |
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## SUPPORTING DOCUMENTATION

If you claimed reduced till or no till, print or download the USDA T-DISC calculation for each field or management unit. Complete the calculation at https://www.usda.gov/T-DISC/WebTool. If you did not claim no till or reduced till, skip this step.

**Bring these files or attach them in the email sent to Siouxland Ethanol.**

## FARM PRODUCER ATTESTATION

All General Producer Declarations must be met in order to participate in the program under USDA regulations. If the statement is not true, do not initial and do not participate.

### *GENERAL PRODUCER DECLARATIONS*

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| INITIALS | Have operational control over all fields using low-carbon practices and have decision-making authority to manage fields as specified for practice standards in subpart F of this part and nutrient management standards in subpart G of this part. |
| INITIALS | Implemented low-carbon practice(s) used in calculation of the CI according to implementation standards in subpart F, implemented nutrient management according to implementation standards in subpart G, inputted nitrogen applied and yield accurately in the CI calculation, and, if applicable, applied manure according to §2100.062. |
| INITIALS | Calculated each field-level CI as specified in subpart C of this part. |
| INITIALS | Will retain required records for five years and make records available upon request to an accredited third-party verifier. |
| INITIALS | Will not double sell CI information, attributes, or GHG benefits associated with the reduced-CI crop into more than one market. |
| INITIALS | When implementing no-till, will continue no-till on all crops in the rotation for a minimum of four out of every five years. |
| INITIALS | Did not convert the land used to produce reduced-CI biofuel feedstock crops into crop production after January 17, 2025. |
| INITIALS | Entered my actual yield adjusted to 15.5% moisture content. |
| INITIALS | Entered my expected yield that matches my USDA Risk Management Agency (RMA) applicable approved yield used to establish coverage on crop insurance. |
| INITIALS | Will maintain documentation for five years beginning with the date I sold the reduced-CI crop to Siouxland Ethanol. |
| INITIALS | Will participate in the annual required USDA audit organized by Siouxland Ethanol if selected and provide all necessary documentation to the third-party auditor to substantiate my data inputs. |
| INITIALS | Will maintain records of all corn sold from this farm, including amount sold, moisture content, purchasing entity, carbon intensity, and date of transaction. |
| INITIALS | Will maintain records documenting the crop insurance policy that establishes my expected yield. |
| INITIALS | Will maintain records documenting the conversion from actual bushels harvested at actual moisture to the volume of bushels entered on this report at 15.5% moisture. |
| INITIALS | Developed and documented a nutrient budget, yield goal, and applications of N-P-K in pounds per acre that account for all known measurable nutrient sources and removals before applying nutrients. |
| INITIALS | Attest that the nutrient budget was based on soil tests no older than two years from the date the budget was developed, or on the professional opinion of an unrelated Agricultural Expert as defined in USDA regulations. |

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| INITIALS | In developing my nutrient budget, I Possess physical paper documentation, digital files (such as farm management software), data generated from farm equipment or precision-ag software, remotely sensed data, georeferenced and timestamped photographs, or records used under other USDA programs, including the items below. |

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| INITIALS | A nutrient budget that accounts for a realistic yield goal and all known and measurable sources of N-P-K based on soil tests or the opinion of an Agricultural Expert. |
| INITIALS | If using soil tests: soil test results, soil test methods, the laboratory where testing was conducted, and the soil-test date within two years of nutrient-budget development. |
| INITIALS | If using an Agricultural Expert: a statement documenting how the expert meets USDA requirements, including professional certification (name, number, license name and number), retailer business name, or other brief description. |
| INITIALS | If used: in-season soil samples or tissue-sample results for N analysis, along with methods, laboratory, and sampling date. |
| INITIALS | Date, method, and location of all nutrient applications in pounds per acre for N-P-K per field or management unit. |
| INITIALS | Receipts identifying the source and type of nutrients supplied, including nutrient content. |
| INITIALS | Planting or seeding date for each field or management unit. |
| INITIALS | Total acreage for each field or management unit. |
| INITIALS | Total bushels of the crop harvested for each field or management unit. |

Only attest to practices and records that apply to your operation from this point to bottom.

## *COVER CROP DECLARATIONS AND DOCUMENTATION (IF CLAIMING COVER CROP)*

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| INITIALS | Selected a species, seedbed preparation, seeding rate, seeding date, seeding depth, and seeding method consistent with applicable soil and site conditions. |
| INITIALS | If using a leguminous cover crop, developed a nutrient budget demonstrating available nitrogen from the cover crop and adjusted planned nitrogen application to the corn crop following the cover crop. |
| INITIALS | Seeded the cover crop in the fall. |
| INITIALS | Seeded as early as possible and terminated as late as practical. |
| INITIALS | Terminated via winter kill, herbicide, or non-soil-disturbing methods such as roller crimper or mowing in spring, or planted into it green. |
| INITIALS | Did not mechanically harvest the cover crop and did not burn cover-crop residue. |
| INITIALS | If grazing cover crops, grazing occurred at later maturity stages to maximize root biomass and allow at least 50% of above-ground vegetation to remain on the field surface. |
| INITIALS | Possess physical paper documentation, digital files, farm-management or precision-ag data, remotely sensed data, georeferenced and timestamped photographs, or other USDA program records, including the items below. |
| INITIALS | Purchase records and receipts for sufficient cover-crop seed to cover the area seeded. |
| INITIALS | Field or management units where the practice is implemented, including location and acreage. |
| INITIALS | Cover-crop seeding date, method, and seeding rate. |
| INITIALS | Total acreage seeded in cover crop across the operation. |
| INITIALS | Photographic evidence of cover-crop establishment. |
| INITIALS | Cover-crop termination date and method. |
| INITIALS | Total bushels harvested from field or management units where cover crop was implemented immediately before seeding or planting the harvested corn crop. |
| INITIALS | For grazed cover crops, georeferenced and timestamped photographs of cover crops being grazed. |

## *MANURE DECLARATIONS AND DOCUMENTATION (IF CLAIMING MANURE)*

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| INITIALS | Did not exceed the application rates stated in my nutrient budget. |
| INITIALS | Possess a manure test for each type of manure applied in developing the nutrient budget; the test was collected during the current crop interval and reports at least N-P-K content. |

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| INITIALS | Possess physical paper documentation, digital files, farm-management or precision-ag data, remotely sensed data, georeferenced and timestamped photographs, or other USDA program records, including the items below. |
| INITIALS | Date of test sample, description of where manure collection occurred, and animal source of the manure for each type tested and applied. |
| INITIALS | Nutrient results of the manure test. |
| INITIALS | For manure originating outside the farm, receipts demonstrating sale or exchange of manure, including date, quantity, type, and source location. |
| INITIALS | For manure produced on the farm that participates in a livestock insurance program, insurance records showing the number of head or flock size for the year the manure was produced. |
| INITIALS | For manure produced on the farm that does not participate in a livestock insurance program, farm records showing livestock inventory for the year the manure was produced, such as receipts for livestock or livestock products sold, permits, or program enrollment documents showing number of head or flock size. |

## *NITRIFICATION INHIBITORS AND TILLAGE DECLARATIONS*

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| INITIALS | If claiming nitrification inhibitors, attest that they were defined by AAPFCO and accepted for use by my state's fertilizer control official or a similar authority responsible for product guarantees and label claims. |
| INITIALS | If claiming nitrification inhibitors, possess receipts identifying the amount and type of inhibitor applied. |
| INITIALS | If claiming no-till or reduced till, did not burn or harvest residue. |
| INITIALS | If claiming no-till or reduced till, possess documentation for the claimed practice. Attach the USDA T-DISC calculation for each field or management unit, as applicable. |
| INITIALS | Field or management units where practice is implemented including location and acreage. |
| INITIALS | All field operations including tillage, fertilizing, planting, controlling pests, seeding, or harvesting that cause surface disturbance. |
| INITIALS | Type of field operation including depth and width of disturbance and average speed of operation. |
| INITIALS | Equipment used. |
| INITIALS | Date that operation occurred. |
| INITIALS | Total bushels harvested from field or management units where practice was implemented. |

## PRODUCER SIGNATURE

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| **Farm Producer Signature** | |
| **Printed First Name** | **Printed Last Name** |
| **Date** | |

Please review the report for completeness and include all applicable supporting documentation when submitting to Siouxland Ethanol.

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