

# 2024 DFA Dairy Soils Carbon Program – Powered By Truterra

ENGAGING & REWARDING DAIRY FARMERS OF AMERICA (DFA) FARMER-OWNERS FOR SUSTAINABILITY PRACTICES IN ROW CROP PRODUCTION USED FOR DAIRY FEED

The **2024 DFA Dairy Soils Carbon Program** may reward eligible farmer-owners for the impact resulting from their transition to conservation agriculture practices – whether they are new to these practices or introduced them four or more years ago.

Eligible DFA farmer-owners may receive payment for participating in the 2024 DFA Dairy Soils Carbon Program – powered by Truterra®.

**2024 DFA Dairy Soils Carbon Program Payment Details:**

- \$30/metric ton\* with a \$2/acre minimum payment for eligible fields in the program, with earning potential up to \$30/metric ton

**Potential payment scenario for enrollment on 500 acres:**

- DFA dairy soils carbon program: \$30/metric ton x .4 tons/acre\*\* = \$12/acre X 500 acres. = \$6,000

## 2024 DFA Dairy Soils Carbon Program Details

FARMER INCENTIVE	\$30/metric ton* with a \$2/acre minimum payment
ENROLLMENT PERIOD	Aug 1, 2024 – Nov 1, 2024
EXCLUSIVITY	Fields may be enrolled in this program plus a publicly funded Truterra program. Fields must meet eligibility requirements for all programs enrolled in and may not be enrolled in another commercial sustainability program for the contracted season.

## FIELD ELIGIBILITY REQUIREMENTS

GEOGRAPHIES	Specific counties near Fallon, NV and Goshen, IN. <i>Farmer-owners must be pre-qualified by DFA to participate in this program.</i>
FIELD REQUIREMENTS	Field size must be greater than 1 acre
CROPS (2022–2024 SUMMER CROPS)	Corn (grain or silage), alfalfa, sorghum, wheat (grain or silage). <i>Farmer-owners must attest that 100% of enrolled eligible crops are used as dairy feed.</i>
FARMER-OWNER ENROLLMENT CAP	Unlimited
PROGRAM ENROLLMENT CAP	50,000 acres available on a first-come, first-served basis
PRACTICE CHANGE(S)	Strip/no-till and/or use of cover crops in years 2022–2024
PRACTICE CHANGE YEAR	Any

PAYMENTS AND CONTRACTING	
CONTRACTED YEAR	2022, 2023, 2024
CONTRACT LENGTH	1 year + 5-year reporting tail (2025 – 2029)
ESTIMATED PAYMENT TIMELINE	Q1 2025
DATA REQUIREMENTS	
DATA COLLECTION YEARS	2018 – 2024
DATA COLLECTION DEADLINE	December 1, 2024

\*Carbon reduction is measured using emissions factor with corresponding practice change data. Near-term and long-term adopters are offered the same potential incentive.

\*\*Soil organic carbon sequestration rates vary depending on soil type. 0.4 metric tons per acre is based on the average carbon sequestration value within the COMET-Planner tool (USDA NRCS and Colorado State University, 2024) for the states and practices eligible under the 2024 Truterra Carbon Program.

To successfully participate in this program, eligible farmers need to provide the following data points for each field enrolled, for each required data collection year:

WINTER CROP (COVER CROP)	TILLAGE	SUMMER CROP (CASH CROP)	FERTILIZER APPLICATIONS
Crop type	Type (depth) of each pass	Crop type	Product & type
Planting date	Date of each pass	Planting date	Application date(s)
Harvest/termination date		Harvest/termination date	Rate (field average)
Yield (field average) if harvested		Yield (field average)	Total N, P, K applied
Termination method		Residue removal	Additives used
Residue removal			

**Additional data points collected may include:** residue removal • conservation practices • pest management strategies • irrigation • drainage • grazing headcount/duration

**How to get started: Visit [Truterraag.com/enroll](https://Truterraag.com/enroll) or scan the QR code to complete our 30-second pre-enrollment form today.**



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**Goshen, IN Milkshed Eligible Counties for 2024 DFA Dairy Soils Carbon Program – powered by Truterra:**



**ILLINOIS ELIGIBLE COUNTIES**

Boone	Cook	DeKalb	Kane	Lake	McHenry
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**INDIANA ELIGIBLE COUNTIES**

Adams	Allen	Bartholomew	Blackford	Brown	Cass
Clark	Crawford	Daviess	Dearborn	Decatur	DeKalb
Delaware	Dubois	Elkhart	Fayette	Floyd	Franklin
Fulton	Grant	Hamilton	Hancock	Harrison	Henry
Howard	Huntington	Jackson	Jasper	Jay	Jefferson
Jennings	Johnson	Kosciusko	LaGrange	Laporte	Lawrence
Madison	Marion	Marshall	Martin	Miami	Monroe
Noble	Ohio	Orange	Perry	Pike	Porter
Pulaski	Randolph	Ripley	Rush	Scott	Shelby
Spencer	St. Joseph	Starke	Steuben	Switzerland	Tipton
Union	Wabash	Warrick	Washington	Wayne	Wells
Whitley					

**Eligible Counties for 2024 DFA Dairy Soils Carbon Program – powered by Truterra (continued):**

KENTUCKY ELIGIBLE COUNTIES					
Allen	Barren	Bath	Boone	Bullitt	Carroll
Edmonson	Fleming	Hardin	Hart	Jefferson	Lewis
Mason	Meade	Menifee	Metcalfe	Monroe	Montgomery
Nicholas	Oldham	Robertson	Rowan	Trimble	Warren

MICHIGAN ELIGIBLE COUNTIES					
Allegan	Barry	Berrien	Branch	Calhoun	Cass
Clare	Clinton	Crawford	Eaton	Gladwin	Grand Traverse
Gratiot	Hillsdale	Huron	Ingham	Ionia	Isabella
Jackson	Kalamazoo	Kalkaska	Kent	Lapeer	Lenawee
Mecosta	Midland	Missaukee	Monroe	Montcalm	Muskegon
Newaygo	Osceola	Ottawa	Roscommon	Saginaw	Sanilac
Shiawassee	St. Clair	St. Joseph	Tuscola	Van Buren	Washtenaw
Wexford					

OHIO ELIGIBLE COUNTIES					
Allen	Auglaize	Butler	Champaign	Clark	Crawford
Darke	Defiance	Delaware	Fayette	Franklin	Fulton
Greene	Hamilton	Hancock	Hardin	Henry	Huron
Logan	Madison	Marion	Mercer	Miami	Montgomery
Morrow	Ottawa	Paulding	Pickaway	Preble	Putnam
Richland	Sandusky	Seneca	Shelby	Union	Van Wert
Warren	Wood	Wyandot			

WISCONSIN ELIGIBLE COUNTIES					
Kenosha	Rock	Walworth			