

IOWA
MILLS

Form: FSA-156EZ



United States Department of Agriculture
Farm Service Agency

FARM : 4343

Prepared : 10/31/22 8:47 AM CST

Crop Year : 2023

See Page 2 for non-discriminatory Statements.

Abbreviated 156 Farm Record

Operator Name :

CRP Contract Number(s) : None

Recon ID : None

Transferred From : None

ARCPLC G/I/F Eligibility : Eligible

Farm Land Data

Farmland	Cropland	DCP Cropland	WBP	WRP	CRP	GRP	Sugarcane	Farm Status	Number Of Tracts
77.49	71.73	71.73	0.00	0.00	0.00	0.00	0.00	Active	1
State Conservation	Other Conservation	Effective DCP Cropland		Double Cropped	MPL	Acre Election	EWP	DCP Ag.Rel. Activity	Broken From Native Sod
0.00	0.00	71.73		0.00	0.00		0.00	0.00	0.00

Crop Election Choice

ARC Individual	ARC County	Price Loss Coverage
None	CORN, SOYBN	None

DCP Crop Data

Crop Name	Base Acres	CCC-505 CRP Reduction Acres	PLC Yield	HIP
Corn	36.50	0.00	106	0
Soybeans	25.20	0.00	33	0
TOTAL	61.70	0.00		

NOTES

Tract Number : 7023

Description : I 1 SEC 4 T73N R41W
FSA Physical Location : IOWA/MILLS
ANSI Physical Location : IOWA/MILLS
BIA Unit Range Number :
HEL Status : HEL field on tract. Conservation system being actively applied
Wetland Status : Wetland determinations not complete
WL Violations : None
Owners : EXCELSIOR FARMS IOWA
Other Producers : None
Recon ID : None

Tract Land Data

Farm Land	Cropland	DCP Cropland	WBP	WRP	CRP	GRP	Sugarcane
77.49	71.73	71.73	0.00	0.00	0.00	0.00	0.00
State Conservation	Other Conservation	Effective DCP Cropland	Double Cropped	MPL	EWP	DCP Ag. Rel. Activity	Broken From Native Sod
0.00	0.00	71.73	0.00	0.00	0.00	0.00	0.00

DCP Crop Data

Crop Name	Base Acres	CCC-505 CRP Reduction Acres	PLC Yield
Corn	36.50	0.00	106

IOWA
MILLS

Form: FSA-156EZ



United States Department of Agriculture
Farm Service Agency

Abbreviated 156 Farm Record

FARM : 4343

Prepared : 10/31/22 8:47 AM CST

Crop Year : 2023

Tract 7023 Continued ...

Soybeans	25.20	0.00	33
TOTAL	61.70	0.00	

NOTES

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g. Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at http://www.ascr.usda.gov/complaint_filing_cust.html and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture Office of the Assistant Secretary for Civil Rights 1400 Independence Avenue, SW Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) e-mail: program.intake@usda.gov. USDA is an equal opportunity provider, employer, and lender.



United States
Department of
Agriculture

Mills County, Iowa



Legend

	Non-Cropland		CRP
	Cropland		Tract Boundary

Iowa PLSS

Iowa Roads

2022 Program Year

Map Created March 30, 2022

Farm 4343

Tract 7023

Wetland Determination Identifiers

- Restricted Use
- ▼ Limited Restrictions
- Exempt from Conservation
- Compliance Provisions

Tract Cropland Total: 71.73 acres

United States Department of Agriculture (USDA) Farm Service Agency (FSA) maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or National Agricultural Imagery Program (NAIP) imagery. The producer accepts the data 'as is' and assumes all risks associated with its use. USDA-FSA assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside FSA Programs. Wetland identifiers do not represent the size, shape, or specific determination of the area. Refer to your original determination (CPA-026 and attached maps) for exact boundaries and determinations or contact USDA Natural Resources Conservation Service (NRCS).

Iowa Corn Suitability Rating CSR2 (IA)—Mills County, Iowa



Web Soil Survey
National Cooperative Soil Survey

12/18/2022
Page 1 of 4

Natural Resources
Conservation Service

Iowa Corn Suitability Rating CSR2 (IA)

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
9B	Marshall silty clay loam, 2 to 5 percent slopes	95	2.6	3.3%
10C	Monona silt loam, 5 to 9 percent slopes	89	1.7	2.1%
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	86	1.5	2.0%
10D2	Monona silt loam, 9 to 14 percent slopes, eroded	60	22.1	28.1%
12B	Napier silt loam, 2 to 5 percent slopes	93	22.0	28.0%
22C2	Dow silt loam, 5 to 9 percent slopes, moderately eroded	59	1.7	2.2%
22D2	Dow silt loam, 9 to 14 percent slopes, moderately eroded	33	4.4	5.6%
112D2	Strahan silt loam, 9 to 14 percent slopes, moderately eroded	33	4.9	6.2%
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	91	17.6	22.4%
Totals for Area of Interest		CSR2 = 75	78.5	100.0%

MAP LEGEND

Area of Interest (AOI)	<input type="checkbox"/>	Area of Interest (AOI)	<input type="checkbox"/>	Transportation	<input type="checkbox"/>	Rails
Soils	<input type="checkbox"/>					Interstate Highways
Soil Rating Polygons	<input type="checkbox"/>					US Routes
≤ 33						Major Roads
$> 33 \text{ and } \leq 60$						Local Roads
$> 60 \text{ and } \leq 86$	<input type="checkbox"/>					Background
$> 86 \text{ and } \leq 91$						Aerial Photography
$> 91 \text{ and } \leq 95$						
Not rated or not available	<input type="checkbox"/>					
Soil Rating Lines						
≤ 33						
$> 33 \text{ and } \leq 60$						
$> 60 \text{ and } \leq 86$						
$> 86 \text{ and } \leq 91$						
$> 91 \text{ and } \leq 95$						
* * Not rated or not available	<input type="checkbox"/>					
Soil Rating Points						
≤ 33						
$> 33 \text{ and } \leq 60$						
$> 60 \text{ and } \leq 86$						
$> 86 \text{ and } \leq 91$						
$> 91 \text{ and } \leq 95$						
Not rated or not available	<input type="checkbox"/>					
Water Features						
						Streams and Canals

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Mills County, Iowa
Survey Area Data: Version 33, Sep 2, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 14, 2022—Sep 24, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Description

This attribute is only applicable to soils in the state of Iowa. Corn suitability ratings (CSR2) provide a relative ranking of all soils mapped in the State of Iowa according to their potential for the intensive production of row crops. The CSR2 is an index that can be used to rate the potential yield of one soil against that of another over a period of time. Considered in the ratings are average weather conditions and frequency of use of the soil for row crops. Ratings range from 100 for soils that have no physical limitations, occur on minimal slopes, and can be continuously row cropped to as low as 5 for soils that are severely limited for the production of row crops.

When the soils are rated, the following assumptions are made: a) adequate management, b) natural weather conditions (no irrigation), c) artificial drainage where required, d) no frequent flooding on the lower lying soils, and e) no land leveling or terracing. The weighted CSR2 for a given field can be modified by the occurrence of sandy spots, local deposits, rock and gravel outcrops, field boundaries, and noncrossable drainageways. Even though predicted average yields will change with time, the CSR2 values are expected to remain relatively constant in relation to one another over time.

Rating Options

Aggregation Method: No Aggregation Necessary

Tie-break Rule: Higher