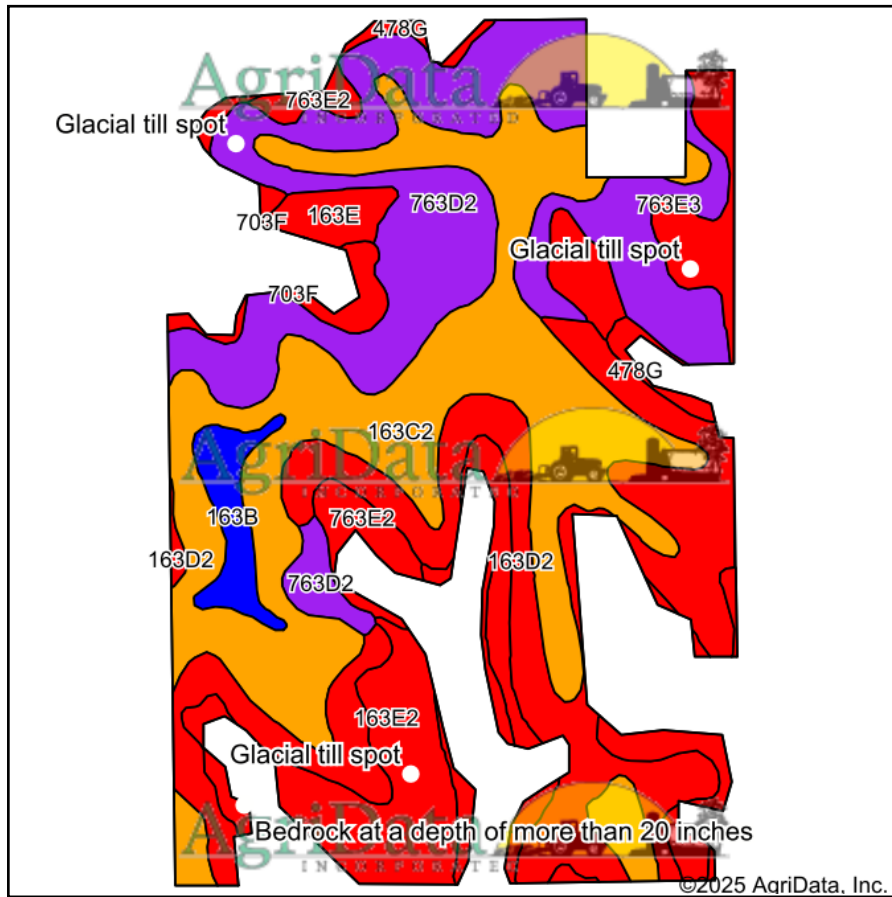
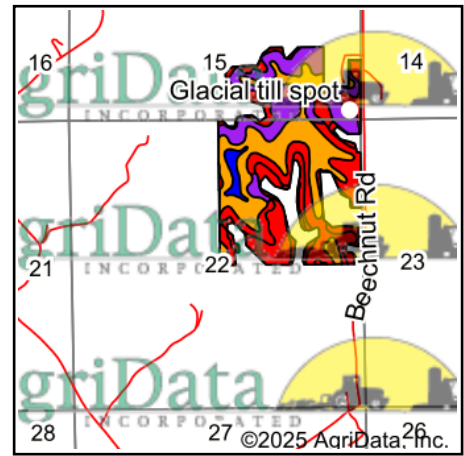


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Fayette**
 Location: **22-95N-7W**
 Township: **Clermont**
 Acres: **175.51**
 Date: **6/27/2025**

Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA065, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water-Holding Inch	CSR2**	CSR	*n NCCP Overa
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	52.77	30.1%		> 6.5ft.	Well drained	Ille	193.6	5.4	56.1	3.5	5.8	11.6	72	68	
763D2	Exette silt loam, 9 to 14 percent slopes, moderately eroded	39.98	22.8%		> 6.5ft.	Well drained	Ille	177.6	5.0	51.5	3.2	5.3	12.7	58	56	
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	37.22	21.2%		> 6.5ft.	Well drained	Ille	164.8	4.6	47.8	3.0	4.9	11.6	46	58	
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	16.99	9.7%		> 6.5ft.	Well drained	IVe	140.8	3.9	40.8	2.5	4.2	11.6	35	48	
763E2	Exette silt loam, 14 to 18 percent slopes, moderately eroded	7.26	4.1%		> 6.5ft.	Well drained	IVe	153.6	4.3	44.5	2.8	4.6	12.7	46	45	

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Restrictive Layer	Soil Drainage	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	*i Bluegrass Tons	*i Tall Grasses Tons	*i Water-Holding Inch	CSR2**	CSR	*n NCCF Overa
478G	Rock outcrop-Nordness complex, 25 to 60 percent slopes	4.76	2.7%		0ft. (Lithic bedrock)			88.0	0.0	25.5	1.6	2.6	0.0	5	5	
763E3	Exette silt loam, 14 to 18 percent slopes, severely eroded	4.70	2.7%		> 6.5ft.	Well drained	Vle	142.4	4.0	41.3	2.6	4.3	12.7	40	41	
163B	Fayette silt loam, 2 to 6 percent slopes	4.04	2.3%		> 6.5ft.	Well drained	Ile	214.4	6.0	62.2	3.9	6.4	11.6	83	85	
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	3.38	1.9%		> 6.5ft.	Well drained	Vle	129.6	3.6	37.6	2.3	3.9	11.4	29	45	
163E	Fayette silt loam, 14 to 18 percent slopes	2.65	1.5%		> 6.5ft.	Well drained	IVe	145.6	4.1	42.2	2.6	4.4	11.6	38	50	
703F	Dubuque silt loam, 18 to 25 percent slopes	1.76	1.0%		2.3ft. (Lithic bedrock)	Well drained	Vle							6		
Weighted Average							*-	169.4	4.7	49.1	3.1	5.1	11.5	54.2	*-	*n 7

**IA has updated the CSR values for each county to CSR2.

*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

	Symbol	Name	Description
	RWD	Bedrock at a depth of more than 20 inches	An area that has limestone bedrock at a depth of more than 20 inches. Typically .5 to 2 acres.
	GLA	Glacial till spot	An area of unsorted, nonstratified, glacial drift consisting of clay, silt, sand, cobbles, stones, and boulders. These areas may or may not be calcareous. Typically .25 to 2 acres.