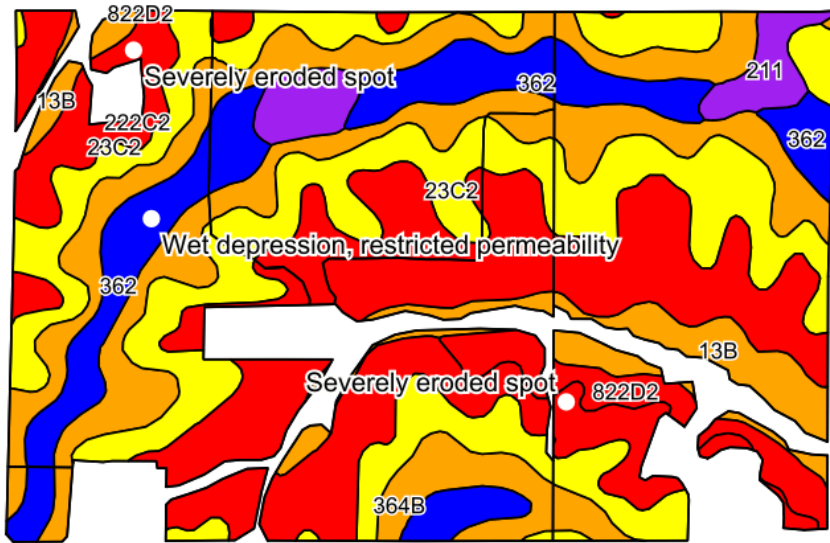
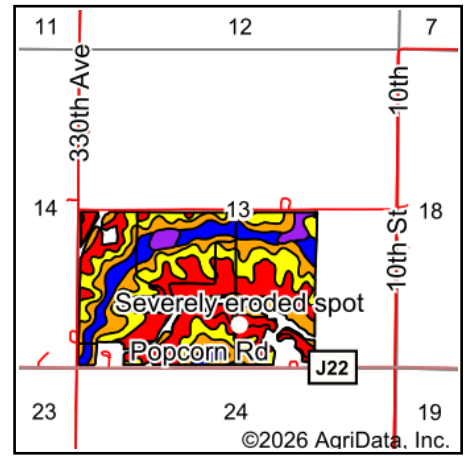


Soils Map



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Soils data provided by USDA and NRCS.



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State: **Iowa**
 County: **Decatur**
 Location: **13-70N-24W**
 Township: **Garden Grove**
 Acres: **204.15**
 Date: **7/19/2026**

Maps Provided By:



Area Symbol: IA053, Soil Area Version: 31

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 NCO Over
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	61.94	30.2%		> 6.5ft.	Poorly drained	IVw	140.8	3.0	40.8	2.5	4.2	9.3	28	25	
23C2	Arispe silty clay loam, 5 to 9 percent slopes, moderately eroded	53.06	26.0%		> 6.5ft.	Somewhat poorly drained	IIle	80.0	2.1	23.2	1.4	2.4	11.7	62	50	
364B	Grundy silty clay loam, 2 to 5 percent slopes	40.85	20.0%		> 6.5ft.	Somewhat poorly drained	Ile	80.0	2.1	23.2	1.4	2.4	12.2	72	75	
362	Haig silty clay loam, 0 to 2 percent slopes	23.60	11.6%		> 6.5ft.	Poorly drained	IIw	80.0	1.7	23.2	1.4	2.4	10.7	83	70	

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 NCC Over
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	11.38	5.6%		> 6.5ft.	Poorly drained	IIw	200.0	4.2	58.0	3.6	6.0	11.7	76	55	
211	Edina silt loam, 0 to 1 percent slopes	6.68	3.3%		> 6.5ft.	Poorly drained	IIIw	164.8	3.5	47.8	3.0	4.9	8.5	59	60	
822D2	Lamoni clay loam, 9 to 14 percent slopes, moderately eroded	6.64	3.3%		> 6.5ft.	Somewhat poorly drained	IVe	100.8	2.6	29.2	1.8	3.0	9.5	11	15	
Weighted Average							2.96	108.6	2.5	31.5	1.9	3.2	10.8	55.1	49.2	*n

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

*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

	Symbol	Name	Description
	ERO	Severely eroded spot	An area where on the average 75 percent or more of the original surface layer has been lost because of accelerated erosion. Not used in map units that are named severely eroded, very severely eroded, or gullied. Typically .25 to 2 acres.
	SIL	Wet depression, restricted permeability	A very poorly drained, concave area on the landscape that has restricted permeability and may pond water. The gray subsurface and clayey subsoil may cause excessive wetness for long periods of time. Typically .25 to 2 acres.