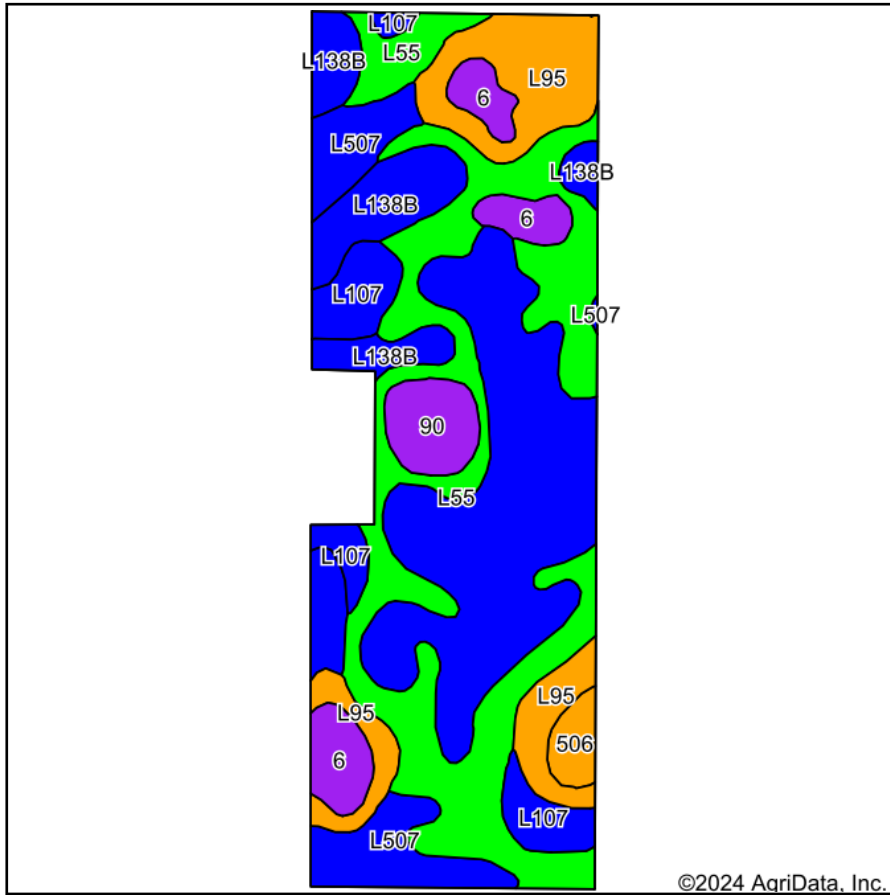
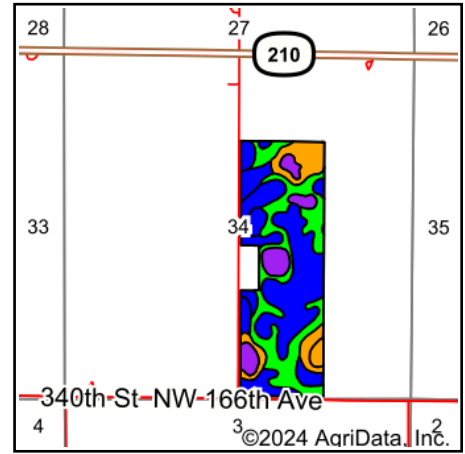


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Story**
 Location: **34-82N-24W**
 Township: **Palestine**
 Acres: **111.76**
 Date: **10/16/2024**



Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA169, Soil Area Version: 35

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Soybeans
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	37.61	33.7%		Ile	80.0	23.2	88		79
L55	Nicollet loam, 1 to 3 percent slopes	32.05	28.7%		Ie	0.0	0.0	91		84
L95	Harps clay loam, Bemis moraine, 0 to 2 percent slopes	13.38	12.0%		Ilw	0.0	0.0	75		80
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	10.47	9.4%		Ilw	0.0	0.0	87		81
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	6.96	6.2%		Ilw	0.0	0.0	88		83
6	Okoboji silty clay loam, 0 to 1 percent slopes	5.93	5.3%		Illw	177.6	51.5	59	59	74
90	Okoboji mucky silt loam, 0 to 1 percent slopes	3.63	3.2%		Illw	185.6	53.8	56	62	73
506	Wacousta silty clay loam, 0 to 1 percent slopes	1.73	1.5%		Illw	198.4	57.5	74	79	89
Weighted Average					1.81	45.4	13.2	84.4	*-	*n 80.7

**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

Soils data provided by USDA and NRCS.