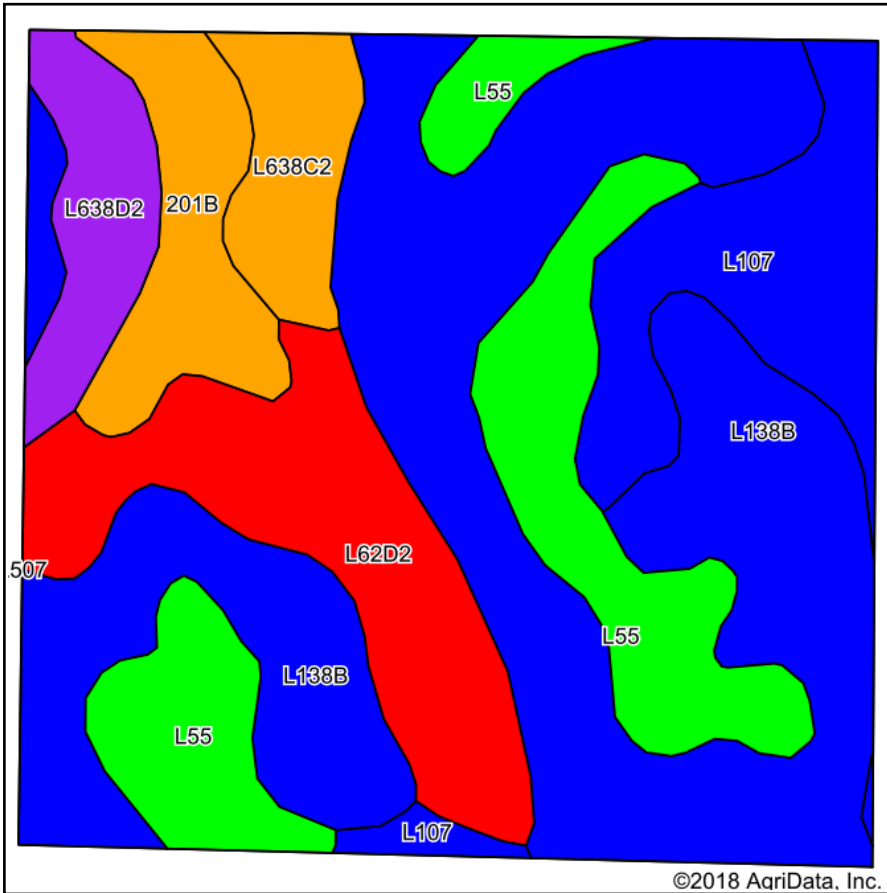
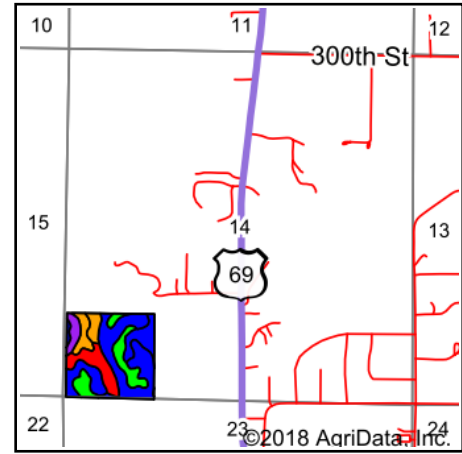


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Story**
 Location: **14-82N-24W**
 Township: **Palestine**
 Acres: **40.04**
 Date: **9/14/2018**



Area Symbol: IA169, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	NCCPI Soybeans
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	17.43	43.5%	[Blue]	Ile	88		78
L55	Nicollet loam, 1 to 3 percent slopes	6.53	16.3%	[Green]	Ie	91		83
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	5.21	13.0%	[Red]	IVe	41		60
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	4.29	10.7%	[Blue]	IIw	88		80
201B	Coland-Terril complex, 1 to 5 percent slopes	2.47	6.2%	[Orange]	IIw	76	40	90
L638D2	Omsrud-Storden complex, Bemis moraine, 10 to 16 percent slopes, moderately eroded	1.92	4.8%	[Purple]	IVe	53		59
L638C2	Clarion-Storden complex, Bemis moraine, 6 to 10 percent slopes, moderately eroded	1.76	4.4%	[Orange]	IIIe	75		61
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	0.43	1.1%	[Blue]	IIIe	83		59
Weighted Average						79.3	*-	75.6

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.