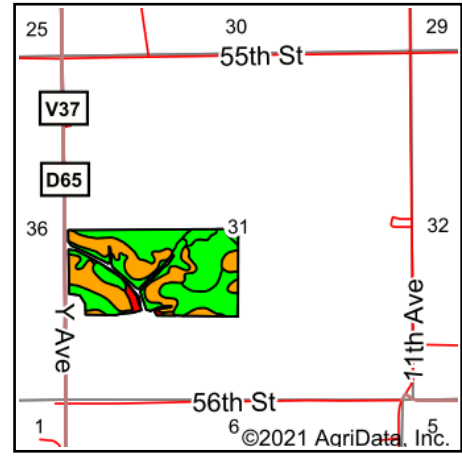
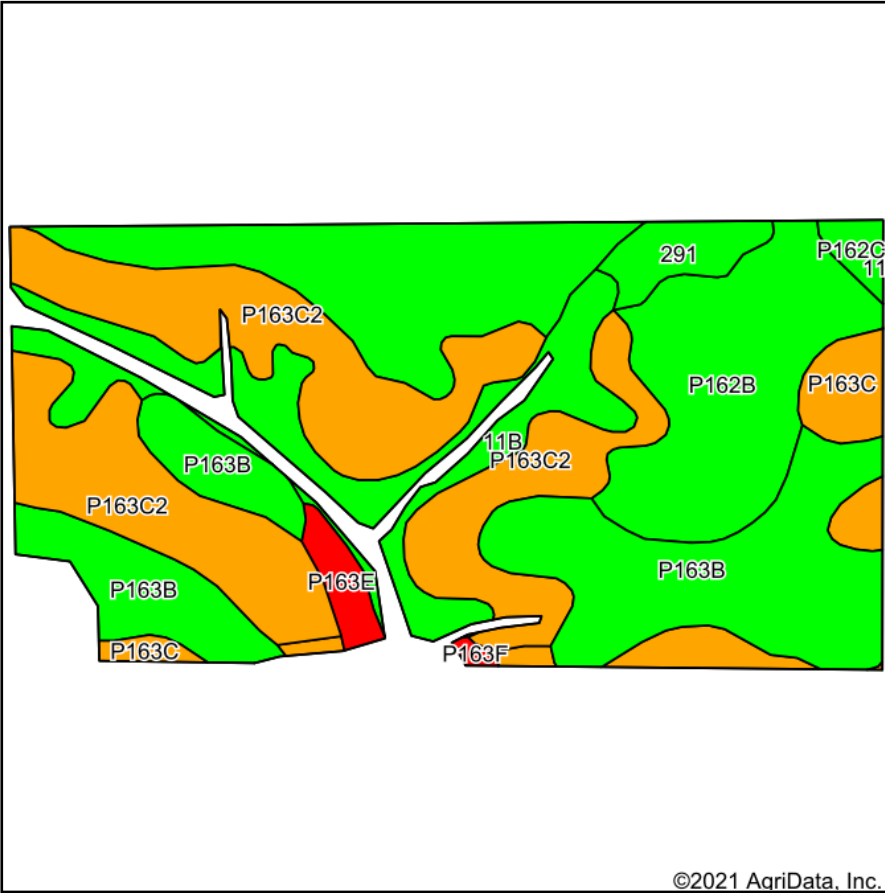


# Soils Map



State: **Iowa**  
 County: **Benton**  
 Location: **31-86N-12W**  
 Township: **Bruce**  
 Acres: **73.1**  
 Date: **12/15/2021**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

Area Symbol: IA011, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans	
P163C2	Fayette silt loam, paha, 5 to 9 percent slopes, eroded	21.16	28.9%		Ille	75		82	82	69	69	
P162B	Downs silt loam, paha, 2 to 5 percent slopes	19.75	27.0%		Ile	90		89	89	75	80	
P163B	Fayette silt loam, paha, 2 to 5 percent slopes	16.31	22.3%		Ile	83		87	87	75	78	
11B	Colo-Ely complex, 0 to 5 percent slopes	8.13	11.1%		Ilw	86	68	92	92	64	76	
P163C	Fayette silt loam, paha, 5 to 9 percent slopes	4.07	5.6%		Ille	78		86	86	74	77	
291	Atterberry silt loam, 1 to 3 percent slopes	1.75	2.4%		Iw	85	93	92	92	69	87	
P163E	Fayette silt loam, paha, 14 to 18 percent slopes	1.08	1.5%		IVe	38		75	75	64	64	
P162C2	Downs silt loam, paha, 5 to 9 percent slopes, eroded	0.68	0.9%		IVe	82		83	83	67	69	
P163F	Fayette silt loam, paha, 18 to 25 percent slopes	0.17	0.2%		Vle	22		61	61	42	48	
<b>Weighted Average</b>						<b>2.38</b>	<b>81.9</b>	<b>*</b>	<b>*n 86.4</b>	<b>*n 86.4</b>	<b>*n 71.5</b>	<b>*n 75.5</b>

\*\*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.

\*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.