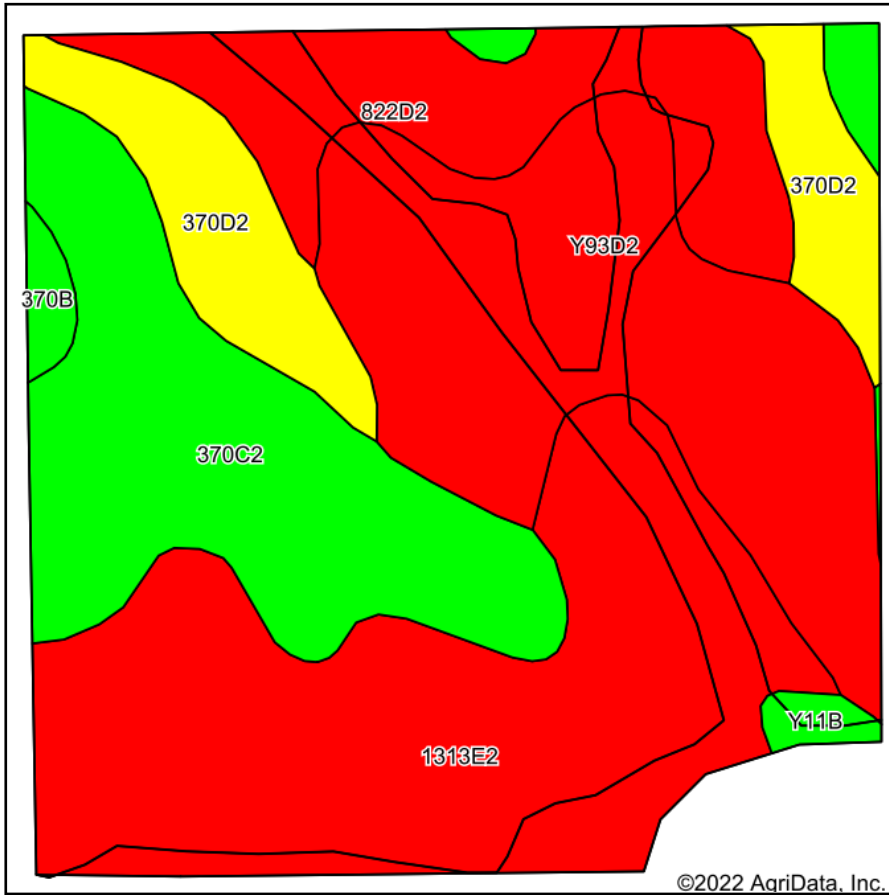
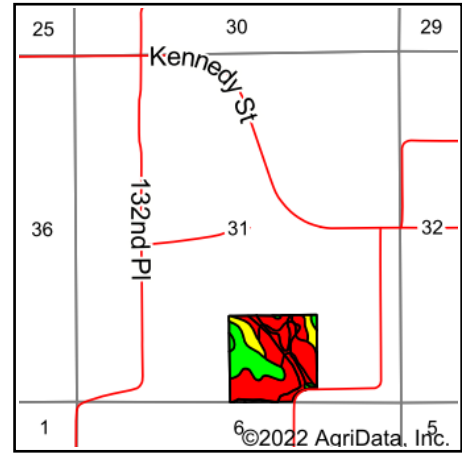


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **31-76N-19W**
 Township: **Knoxville**
 Acres: **38.71**
 Date: **10/25/2022**



Maps Provided By:



Area Symbol: IA125, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	12.03	31.1%		Vle	22
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	9.48	24.5%		IIIe	35
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	8.14	21.0%		IIIe	80
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	4.55	11.8%		IVe	10
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	3.86	10.0%		IIIe	54
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.35	0.9%		IIe	91
Y11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	0.30	0.8%		IIw	80
Weighted Average					4.03	40.2

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

*c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.