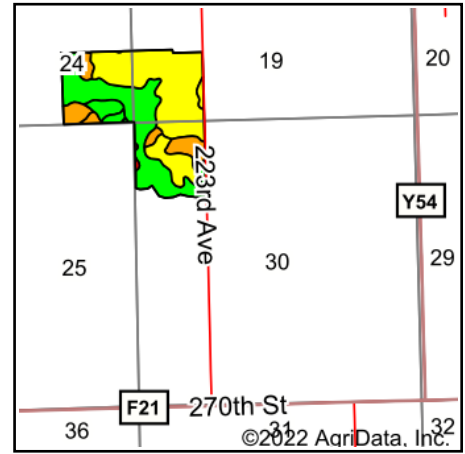
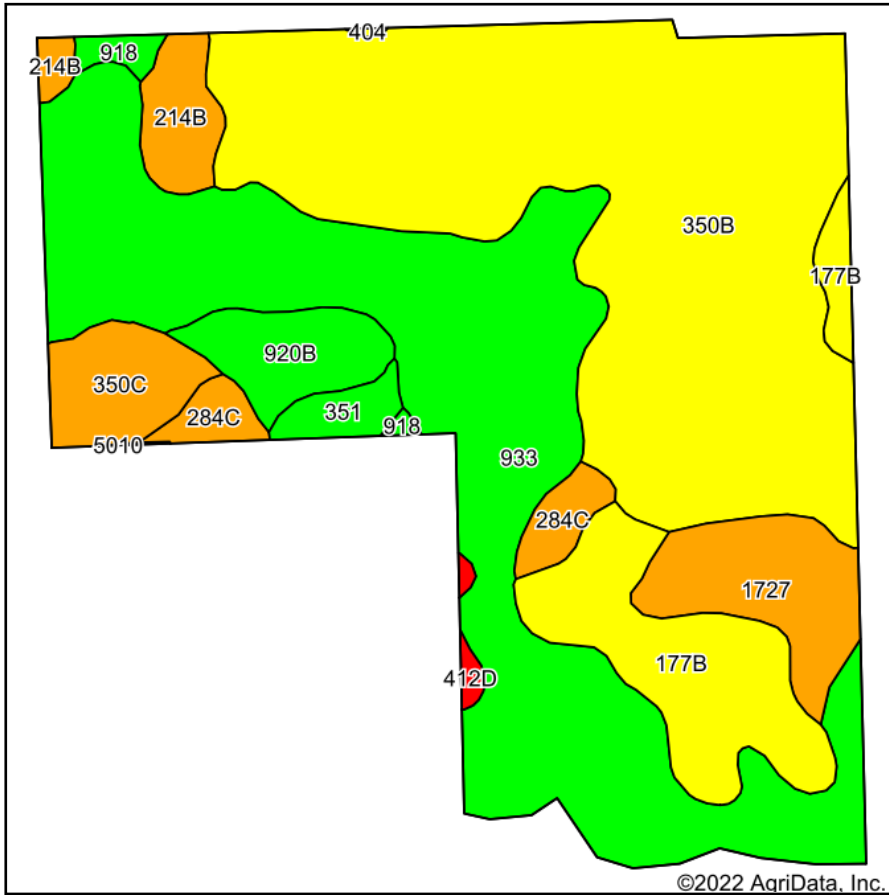


Soils Map - Total Surveyed Acres - Tract 3



State: **Iowa**
 County: **Clinton**
 Location: **19-81N-3E**
 Township: **Orange**
 Acres: **118.99**
 Date: **10/21/2022**



Soils data provided by USDA and NRCS.

Area Symbol: IA045, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Alfalfa Tons	*i Soybeans Bu	CSR2**	*n NCCPI Overall
350B	Waukegan silt loam, 2 to 5 percent slopes	46.61	39.2%	Yellow	Ile	80.0	2.2	23.2	55	81
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	39.79	33.4%	Green	IIw	204.8	4.3	59.4	78	77
177B	Saude loam, 2 to 5 percent slopes	10.73	9.0%	Yellow	Ils	80.0	2.2	23.2	55	76
1727	Udolpho loam, 0 to 2 percent slopes	5.99	5.0%	Orange	IIw	80.0	1.7	23.2	48	83
920B	Tama silt loam, sandy substratum, 2 to 5 percent slopes	3.80	3.2%	Light Green	Ile	232.0	6.5	67.3	92	97
350C	Waukegan silt loam, 5 to 9 percent slopes	3.77	3.2%	Orange	IIIe	80.0	2.2	23.2	49	80
214B	Rockton loam, 20 to 30 inches to limestone, 2 to 5 percent slopes	3.06	2.6%	Orange	Ile	80.0	2.2	23.2	49	72
284C	Flagler sandy loam, 5 to 9 percent slopes	2.57	2.2%	Orange	IIIe	80.0	2.2	23.2	46	66
351	Atterberry silt loam, sandy substratum, 0 to 2 percent slopes	1.40	1.2%	Green	Iw	224.0	5.8	65.0	80	92
918	Garwin silty clay loam, sandy substratum, 0 to 2 percent slopes	0.81	0.7%	Green	IIw	80.0	1.7	23.2	84	94
412D	Sogn loam, 5 to 14 percent slopes	0.40	0.3%	Red	Vls	88.0	2.5	25.5	5	37
404	Thorp silt loam, 0 to 2 percent slopes	0.06	0.1%	Yellow	IIw	80.0	1.7	23.2	60	92
Weighted Average					2.05	128.3	3.1	37.2	63.3	*n 79.3

**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

Soils data provided by USDA and NRCS.