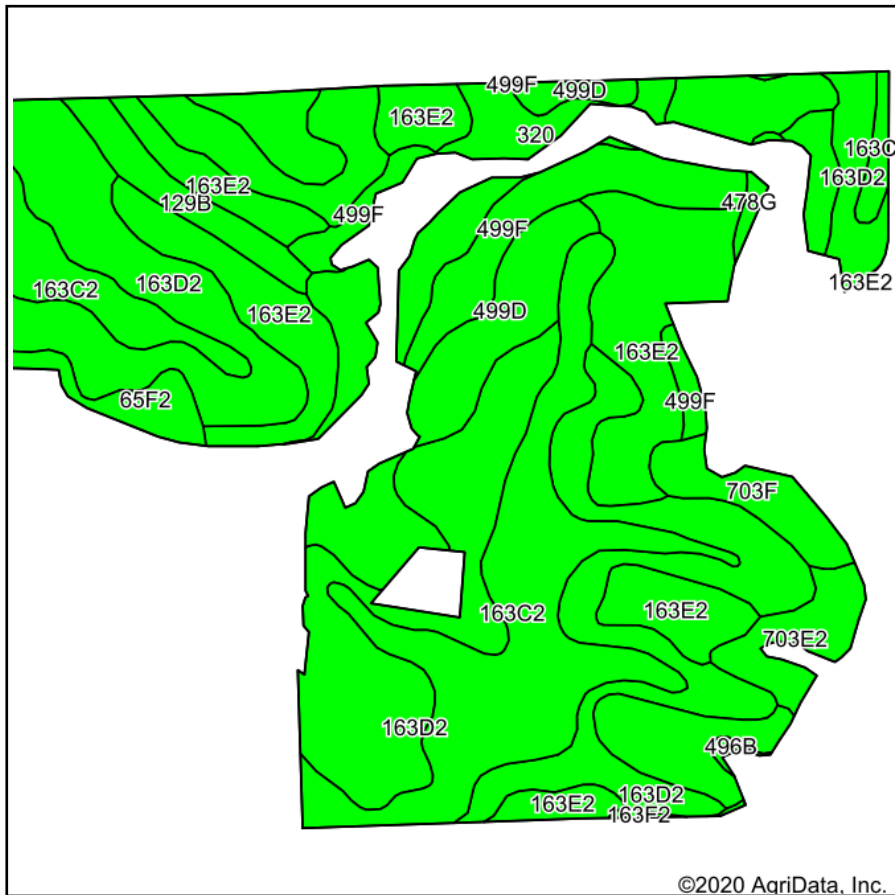
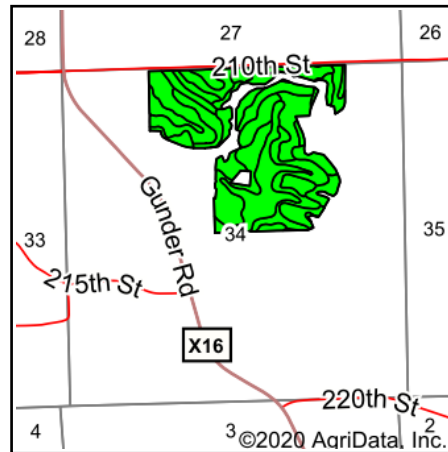


Soils Map



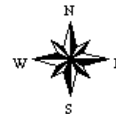
Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Clayton**
 Location: **34-94N-5W**
 Township: **Wagner**
 Acres: **119.52**
 Date: **7/24/2020**



Maps Provided By:



Area Symbol: IA043. Soil Area Version: 23							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	40.36	33.8%		IIIe	46	58
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	21.70	18.2%		IIIe	72	68
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	19.21	16.1%		IVe	35	48
499F	Nordness silt loam, 14 to 25 percent slopes	9.07	7.6%		VIIIs	5	5
499D	Nordness silt loam, 5 to 14 percent slopes	7.98	6.7%		VIIs	5	5
320	Arenzville silt loam, 0 to 3 percent slopes, occasionally flooded	6.12	5.1%		IIW	75	83
703E2	Dubuque silt loam, 14 to 18 percent slopes, moderately eroded	4.00	3.3%		IVe	8	
763F2	Exette silt loam, 18 to 25 percent slopes, moderately eroded	3.18	2.7%		VIe	28	26
703F	Dubuque silt loam, 18 to 25 percent slopes	2.75	2.3%		VIe	6	
129B	Arenzville-Chaseburg complex, 1 to 5 percent slopes	2.62	2.2%		IIW	73	63
65F2	Lindley loam, 14 to 25 percent slopes, moderately eroded	1.80	1.5%		VIIe	16	18
478G	Rock outcrop-Nordness complex, 25 to 60 percent slopes	0.40	0.3%		VIIIs	5	5
496B	Dorchester-Volney complex, 1 to 5 percent slopes	0.18	0.2%		IIW	50	25
163F2	Fayette silt loam, 18 to 25 percent slopes, moderately eroded	0.15	0.1%		VIe	18	28
Weighted Average						41.9	*-

**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.