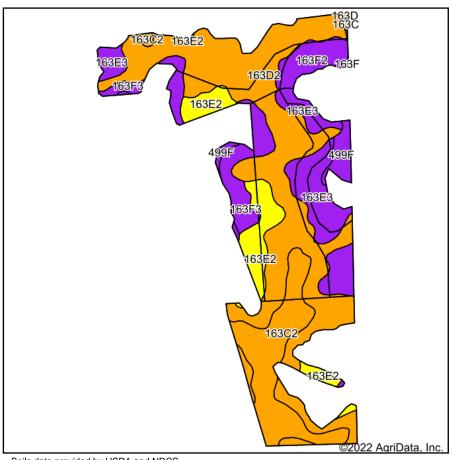
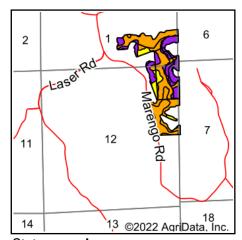
Soils Map





State: Iowa County: Clayton 12-91N-3W Location: Township: Mallory Acres: 91.64 1/17/2022 Date:







Soils data provided by USDA and NRCS.

Area S	ymbol: IA043, Soil Area Versior	n: 25									
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	CSR2**	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	43.18	47.1%		Well drained	Ille	46	80	80	67	64
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	13.57	14.8%		Well drained	IIIe	72	84	84	70	68
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	12.38	13.5%		Well drained	Vle	29	71	71	57	51
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	8.16	8.9%		Well drained	IVe	35	76	76	62	59
163F3	Fayette silty clay loam, 18 to 25 percent slopes, severely eroded	7.62	8.3%		Well drained	VIIe	12	57	57	37	37
163F2	Fayette silt loam, 18 to 25 percent slopes, moderately eroded	4.05	4.4%		Well drained	Vle	18	61	61	40	44
499F	Nordness silt loam, 14 to 25 percent slopes	2.54	2.8%		Well drained	VIIs	5	42	42	33	27
163C	Fayette silt loam, 5 to 9 percent slopes	0.08	0.1%		Well drained	IIIe	75	88	88	75	77
163D	Fayette silt loam, 9 to 14 percent slopes	0.06	0.1%		Well drained	IIIe	49	84	84	72	72
Weighted Average						4.07	41.4	*n 75.2	*n 75.2	*n 61	*n 58.3

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