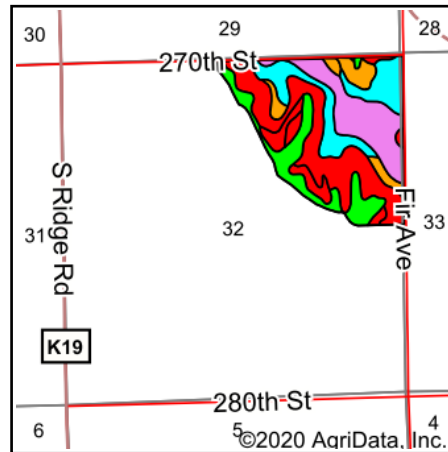
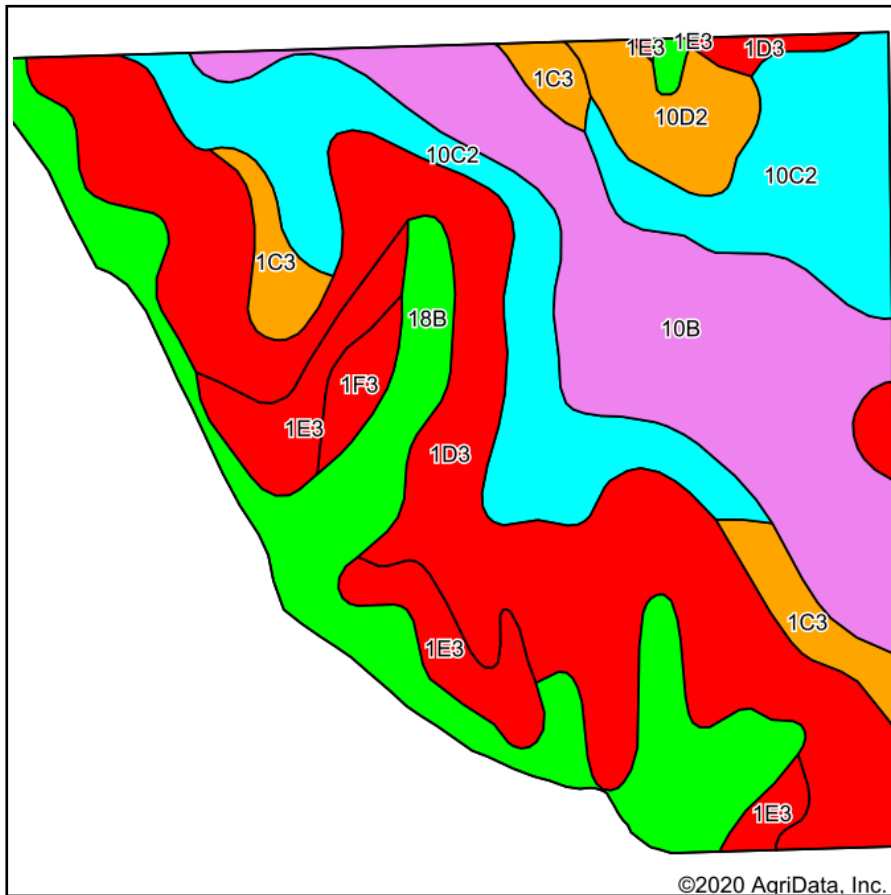


Soils Map



State: **Iowa**
 County: **Plymouth**
 Location: **32-91N-47W**
 Township: **Liberty**
 Acres: **123.26**
 Date: **12/9/2020**

COFFMAN FARM AGENCY, LLC
 FARM MANAGEMENT - APPRAISALS - SALES
712-277-2741
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Maps Provided By:



Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Septic Limits	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	CSR2**	CSR	Alfalfa hay	Caucasian bluestem	Common bermudagrass	Orchardgrass red clover	Tall fescue
1D3	Ida silt loam, 9 to 14 percent slopes, severely eroded	36.24	29.4%		somewhat limited	IIIe		0	32	35					
10C2	Monona silt loam, 5 to 9 percent slopes, eroded	24.19	19.6%		somewhat limited	IIIe		0	86	55					
10B	Monona silt loam, 2 to 5 percent slopes	23.94	19.4%		somewhat limited	Ile	IIIe	4000	95	73	7	8	7	7	7
18B	McPaul-Kennebec silt loams, 2 to 5 percent slopes	19.96	16.2%		very limited	Ile		0	75	70					
1E3	Ida silt loam, 14 to 20 percent slopes, severely eroded	7.72	6.3%		very limited	IVe		0	18	26					
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	5.48	4.4%		somewhat limited	IIIe		0	58	44					



10D2	Monona silt loam, 9 to 14 percent slopes, eroded	4.16	3.4%		somewhat limited	IIIe		0	60	47					
1F3	Ida silt loam, 20 to 30 percent slopes, severely eroded	1.57	1.3%		very limited	VIe		0	8	9					
Weighted Average								776.9	62.7	51.9	1.4	1.6	1.4	1.4	1.4

**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.