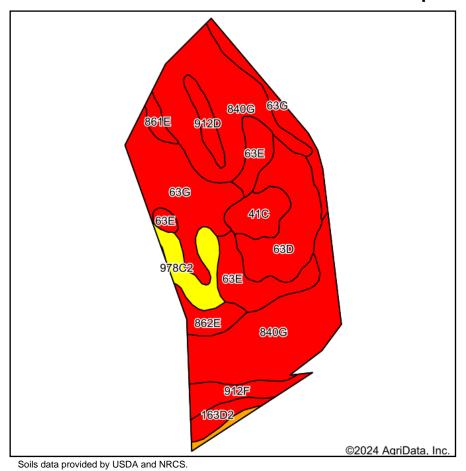
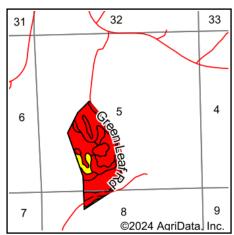
Soils Map





State: Iowa

County: Allamakee Location: 5-99N-5W Township: French Creek

Acres: 83.56 Date: 7/13/2024







Area Sy	mbol: IA005, Soil Area Versio
?ode	Soil Description

Code	Soil Description	Acres	Percent of	CSR2	Non-Irr	CSR2**	CSR	*n NCCPI	*n NCCPI	*n NCCPI	*n NCCPI
Oode	Con Description	70103	field	Legend	Class *c	OUNZ	COIX	Overall	Corn	Small Grains	Soybeans
840G	Lacrescent silt loam, 25 to 70 percent slopes	31.25	37.3%		VIIe	5	5	12	12	11	6
63G	Chelsea loamy sand, 25 to 45 percent slopes	14.96	17.9%		VIIs	5	5	7	7	7	4
63D	Chelsea loamy sand, 9 to 14 percent slopes	9.86	11.8%		VIs	7	11	28	28	27	23
63E	Chelsea loamy sand, 14 to 18 percent slopes	8.44	10.1%		VIIs	7	5	28	28	27	24
978C2	Festina silt loam, 6 to 12 percent slopes, moderately eroded	4.22	5.1%		IIIe	63		80	80	70	70
41C	Sparta sand, 5 to 9 percent slopes	3.56	4.3%		IVs	33	25	43	43	39	22
912F	Paintcreek silt loam, 18 to 30 percent slopes	3.11	3.7%		Vle	5	5	26	26	22	19
862E	Churchtown loam, 14 to 18 percent slopes	2.43	2.9%		IVe	44	55	77	77	68	67
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	2.05	2.5%		IIIe	46	58	78	78	66	62
912D	Paintcreek silt loam, 9 to 14 percent slopes	2.00	2.4%		IVe	23	13	57	51	56	48
861E	Yellowriver silt loam, 14 to 18 percent slopes	1.06	1.3%		IVe	39	50	71	71	66	61
162C2	Downs silt loam, 5 to 9 percent slopes, moderately eroded	0.62	0.7%		IIIe	80	73	85	85	72	72



Code	Soil Description		Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR		*n NCCPI Corn		*n NCCPI Soybeans
	Weighted Average				6.19	13.1	*-	*n 25.8	*n 25.6	*n 23.6	*n 19.2

^{**}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.

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method