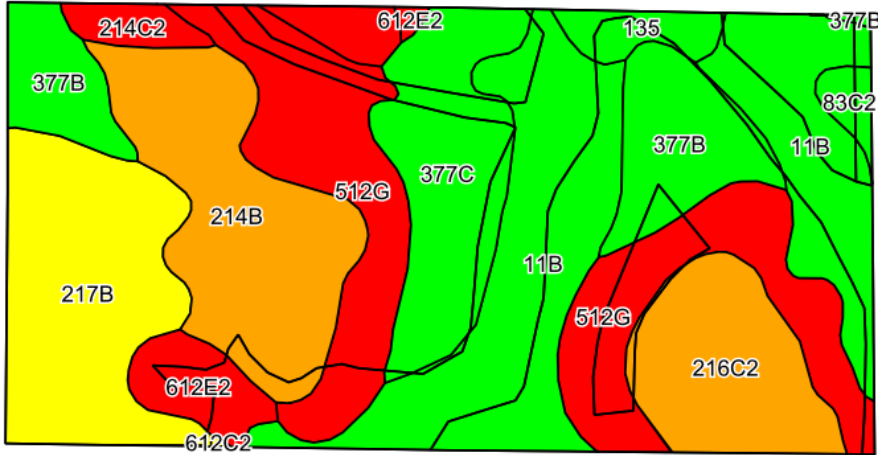
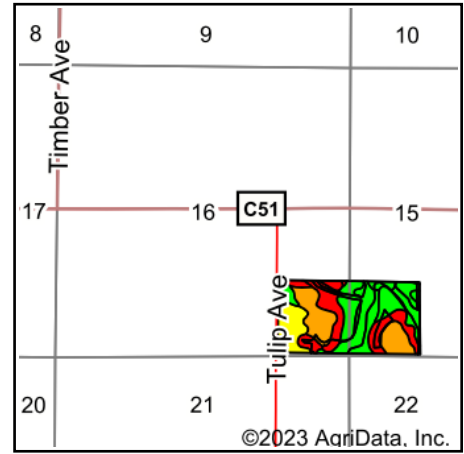


Total Soils Map



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Soils data provided by USDA and NRCS.



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State: **Iowa**
 County: **Franklin**
 Location: **16-91N-19W**
 Township: **Geneva**
 Acres: **77.59**
 Date: **11/14/2023**

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Maps Provided By:

surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IA069, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
11B	Colo-Ely complex, 0 to 5 percent slopes	17.13	22.1%		IIw	204.8	59.4	86	68	92
512G	Marlean loam, 18 to 40 percent slopes	14.20	18.3%		VIIe	80.0	23.2	5	5	14
214B	Rockton loam, 20 to 30 inches to limestone, till plain, 2 to 5 percent slopes	9.92	12.8%		IIe	80.0	23.2	47	61	52
217B	Ripon silt loam, 30 to 40 inches to limestone, 2 to 5 percent slopes	9.82	12.7%		IIe	80.0	23.2	57	79	71
377C	Dinsdale silty clay loam, 5 to 9 percent slopes	7.24	9.3%		IIIe	216.0	62.6	90	75	86
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	6.74	8.7%		IIe	232.0	67.3	94	90	88
216C2	Ripon silt loam, 20 to 30 inches to limestone, 5 to 9 percent slopes, moderately eroded	6.18	8.0%		IIIe	80.0	23.2	48	47	61
612E2	Mottland loam, 9 to 18 percent slopes, moderately eroded	2.23	2.9%		IVe	80.0	23.2	21	23	44
214C2	Rockton loam, 20 to 30 inches to limestone, till plain, 5 to 9 percent slopes, eroded	2.11	2.7%		IIIe	80.0	23.2	29	29	37
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	1.34	1.7%		IIw	198.4	57.5	76	80	83
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	0.68	0.9%		IIIe	204.8	59.4	84	68	82
Weighted Average					3.18	136.6	39.6	57	55.7	*n 63.5

**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.