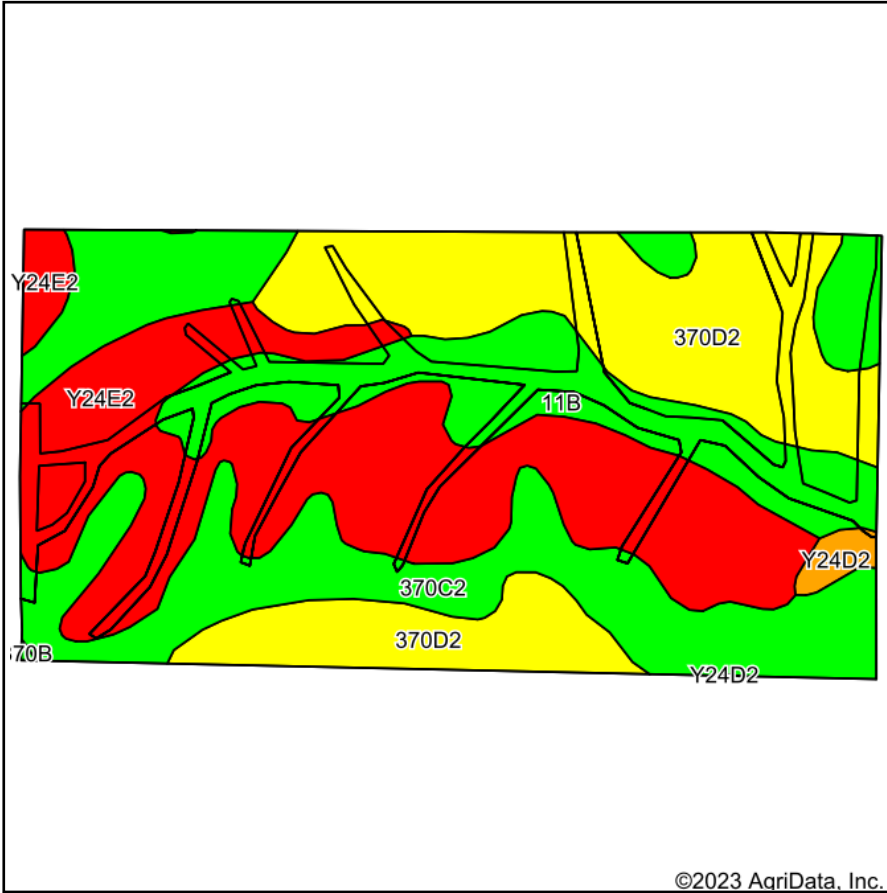
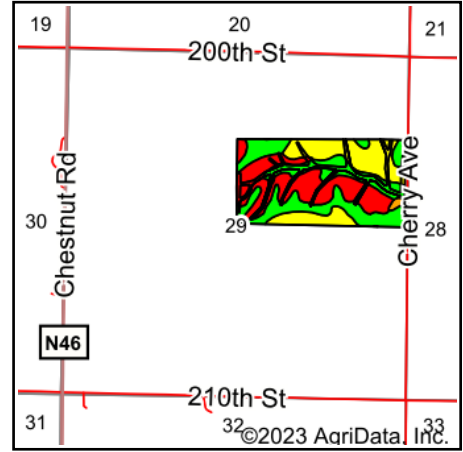


FSA Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Guthrie**
 Location: **29-80N-33W**
 Township: **Union**
 Acres: **77.73**
 Date: **2/21/2023**



Maps Provided By:



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Area Symbol: IA077, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	25.09	32.3%		IVe	0.0	0.0	35		67
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	21.28	27.4%		IIIe	177.6	51.5	54	57	77
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	20.57	26.5%		IIIe	204.8	59.4	80	67	82
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	10.08	13.0%		IIw	216.0	62.6	80	68	87
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.71	0.9%		IIIe	0.0	0.0	49		73
Weighted Average						3.19	130.8	37.9	58.1	*- *n 76.4

**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.

*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.