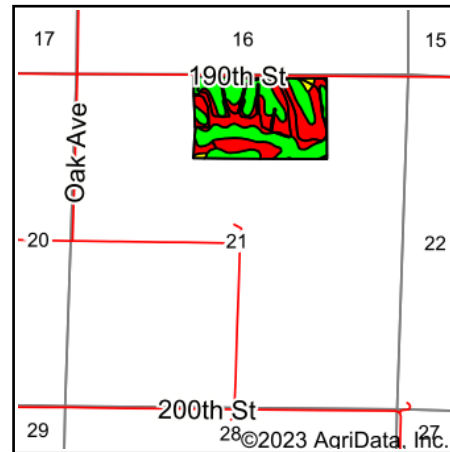
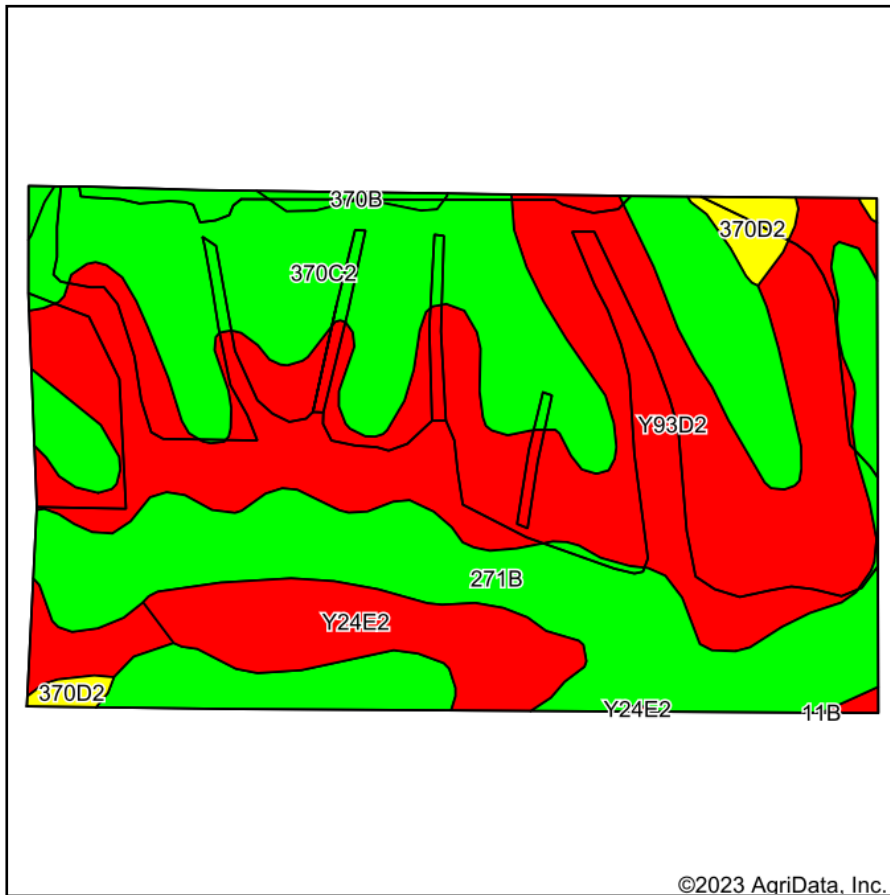


Total Soils Map



State: **Iowa**
 County: **Guthrie**
 Location: **21-80N-31W**
 Township: **Victory**
 Acres: **61.53**
 Date: **6/5/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

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	
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	24.51	39.8%		IIIe	0.0	0.0	35		68	
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	18.71	30.4%		IIIe	204.8	59.4	80	67	82	
271B	Olmitz-Colo, occasionally flooded, complex, 0 to 5 percent slopes	12.08	19.6%		Ile			84		88	
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	4.59	7.5%		IVe	0.0	0.0	35		67	
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	1.08	1.8%		IIIe	177.6	51.5	54	57	77	
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.45	0.7%		Ile	225.6	65.4	91	87	92	
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	0.11	0.2%		VIe	139.2	40.4	32	33	69	
Weighted Average						2.88	67.3	19.5	59	*-	*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.