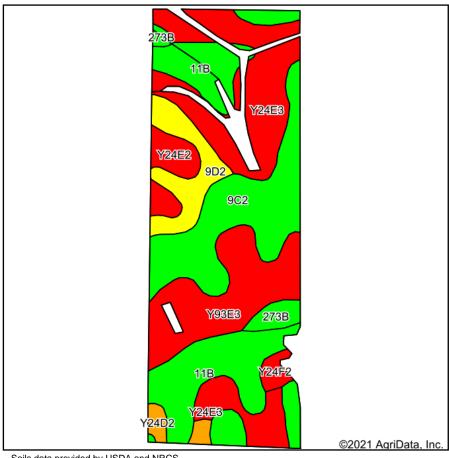
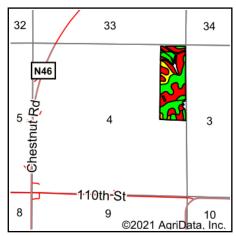
## **CRP Soils Map**





State: Iowa County: Guthrie Location: 4-81N-33W Township: Orange Acres: 46.38 Date: 6/24/2021







Soils data provided by USDA and NRCS.

Area Symbol: IA077, Soil Area Version: 29										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall
9C2	Marshall silty clay loam, 5 to 9 percent slopes, eroded	11.08	23.9%		Ille	211.2	61.2	87	68	91
Y24E3	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, severely eroded	10.92	23.5%		Vle	0	0	33		64
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	8.75	18.9%		llw	216	62.6	80	68	87
Y93E3	Shelby-Adair clay loams, dissected till plain, 14 to 18 percent slopes, severely eroded	7.56	16.3%		Vle	0	0	24		60
9D2	Marshall silty clay loam, 9 to 14 percent slopes, eroded	3.46	7.5%		Ille	177.6	51.5	61	58	86
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	1.95	4.2%		IVe	0	0	35		69
273B	Olmitz loam, 2 to 5 percent slopes	1.18	2.5%		lle	224	65	89	72	96
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.82	1.8%		Ille	0	0	49		75
Y24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	0.66	1.4%		Vle	0	0	20		55
Weighted Average							31.9	57	*-	*n 76.9

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

Soils data provided by USDA and NRCS.

<sup>\*-</sup> CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method