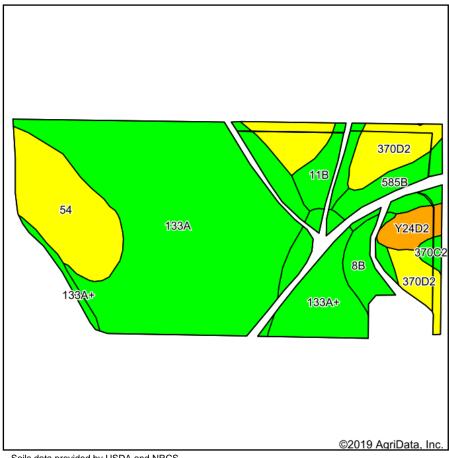
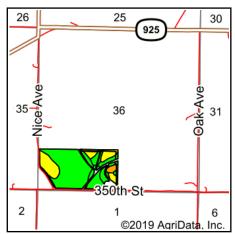
## **Tillable Soils Map**





State: Iowa County: Guthrie Location: 36-78N-32W Township: **Thompson** Acres: 64.54

10/14/2019 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IA077, Soil Area Version: 26								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
133A	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	33.10	51.3%		llw	78	80	95
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	7.83	12.1%		llw	67	70	71
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	7.16	11.1%		IIIe	54	57	68
133A+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	6.70	10.4%		llw	78	85	95
585B	Colo-Spillville complex, 2 to 5 percent slopes	2.83	4.4%		llw	83	66	97
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	2.46	3.8%		llw	80	68	95
8B	Judson silty clay loam, dissected till plain, 2 to 5 percent slopes	2.28	3.5%		lle	93	82	90
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	1.69	2.6%		IIIe	49		68
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	0.49	0.8%		Ille	80	67	71
Weighted Average						74.1	*-	*n 88.1

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

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

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"
\*c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.