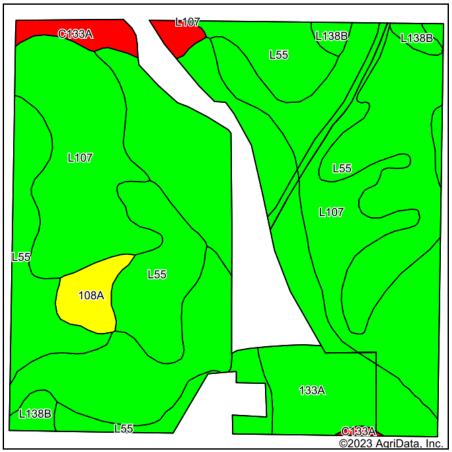
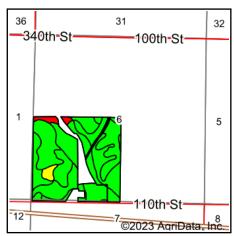
## **Tillable Soils Map**





State: lowa
County: Guthrie
Location: 6-81N-30W
Township: Richland
Acres: 145.8
Date: 10/18/2023







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
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	59.93	41.1%		llw	0.0	0.0	88		84
L55	Nicollet loam, 1 to 3 percent slopes	43.57	29.9%		le	0.0	0.0	91		84
133A	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	31.82	21.8%		llw	204.8	59.4	78	80	81
C133A	Colo silt loam, dissected till plain, 0 to 2 percent slopes, channeled, frequently flooded	4.01	2.8%		Vw	120.0	34.8	26	80	42
108A	Wadena loam, 0 to 2 percent slopes	3.37	2.3%		lls	80.0	23.2	56	55	62
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	3.10	2.1%		lle	220.8	64.0	88		79
Weighted Average						54.5	15.8	84.3	*-	*n 81.6

<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