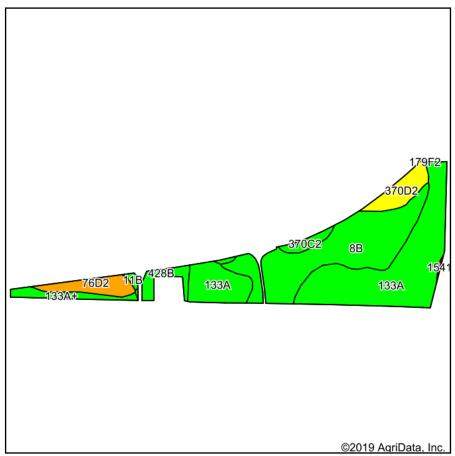
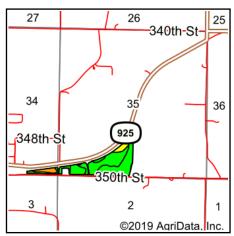
Tillable Soils Map





State: lowa
County: Guthrie
Location: 35-78N-32W
Township: Thompson
Acres: 40.83

Date: 10/9/2019







Soils data provided by USDA and NRCS.

Area Symbol: IA077, Soil Area Version: 26								
	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	18.06	44.2%		llw	78	80	95
8B	Judson silty clay loam, dissected till plain, 2 to 5 percent slopes	13.98	34.2%		lle	93	82	90
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	2.39	5.9%		IIIe	54	57	68
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	2.25	5.5%		IIIe	49	52	61
133A+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	1.47	3.6%		llw	78	85	95
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	1.36	3.3%		lle	88	84	96
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	1.02	2.5%		IIIe	80	67	71
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	0.23	0.6%		llw	80	68	95
1541	Quiver-Colo silty clay loams, 0 to 2 percent slopes, frequently flooded	0.07	0.2%		Vw	12		31
Weighted Average						80.4	*-	*n 89.2

^{**}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.

^{*}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.