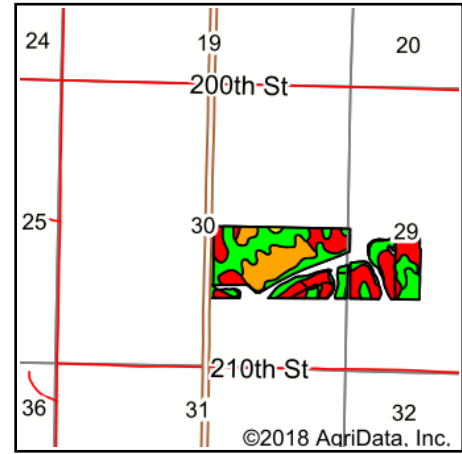


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Guthrie**
 Location: **30-80N-31W**
 Township: **Victory**
 Acres: **97.61**
 Date: **2/22/2018**



Maps Provided By:



Area Symbol: IA077, Soil Area Version: 25

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CS R	NCCPI Overall
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	34.03	34.9%		IVe	35		60
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	25.52	26.1%		IIIe	80	67	70
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	17.41	17.8%		IIIe	49		67
133B	Colo silty clay loam, dissected till plain, 2 to 5 percent slopes, occasionally flooded	8.89	9.1%		IIw	74	81	96
273B	Olmitz loam, 2 to 5 percent slopes	3.52	3.6%		Ile	89	72	97
Y24C2	Shelby clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.90	3.0%		IIIe	73		68
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	2.40	2.5%		IIw	80	68	95
Y24F2	Shelby clay loam, dissected till plain, 18 to 25 percent slopes, eroded	2.32	2.4%		VIe	20		47
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	0.51	0.5%		IIIe	54	57	66
133B+	Colo silt loam, dissected till plain, 2 to 5 percent slopes, overwash, occasionally flooded	0.11	0.1%		IIw	73	81	92
Weighted Average						56.8	*-	69.3

**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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.