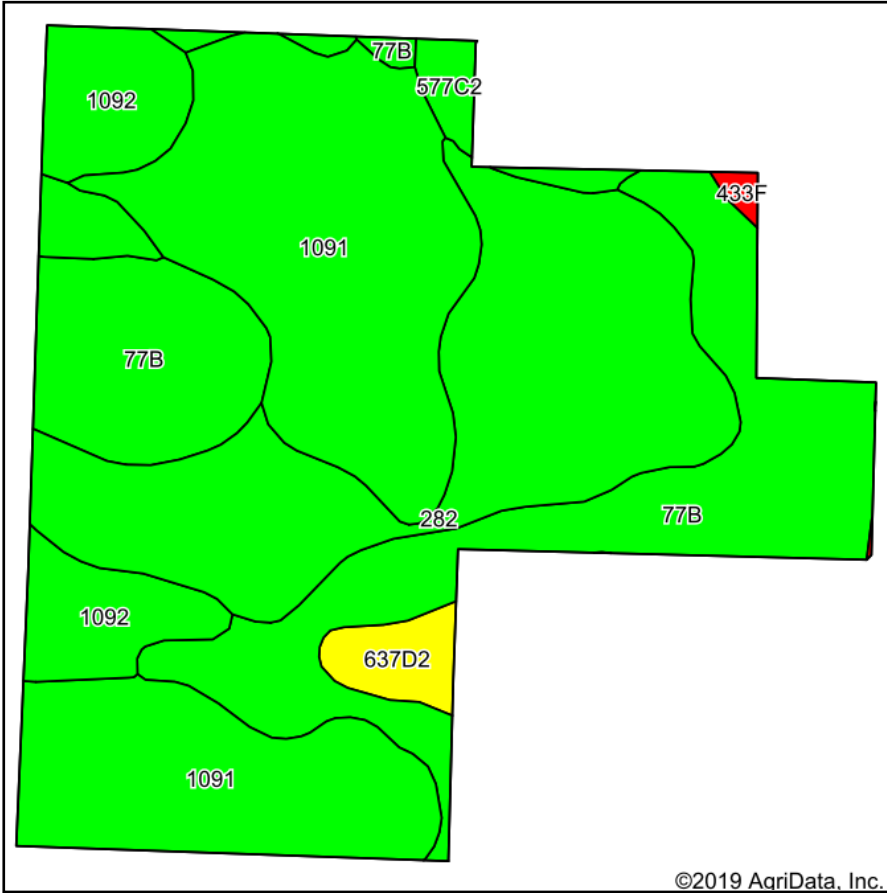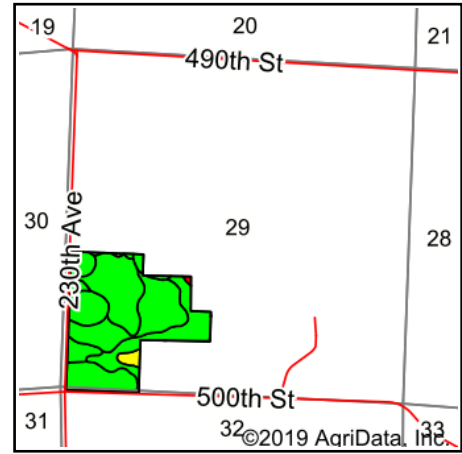# Soils Map

Soils data provided by USDA and NRCS.

State: **Iowa**
County: **Clay**
Location: **29-94N-36W**
Township: **Herdland**
Acres: **80.15**
Date: **5/13/2020**

Area Symbol: IA041, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR
1091	McCreath silty clay loam, 0 to 2 percent slopes	27.32	34.1%		Iw	98	83
77B	Sac silty clay loam, loam substratum, 2 to 5 percent slopes	21.69	27.1%		IIe	95	71
282	Ransom silty clay loam, 1 to 3 percent slopes	21.68	27.0%		Iw	95	81
1092	Gillett Grove silty clay loam, 0 to 2 percent slopes	6.34	7.9%		IIw	94	78
637D2	Everly-Moneta complex, 9 to 14 percent slopes, moderately eroded	1.66	2.1%		IIIe	56	37
577C2	Everly clay loam, 5 to 9 percent slopes, moderately eroded	1.20	1.5%		IIIe	83	51
433F	Moneta loam, 18 to 25 percent slopes	0.26	0.3%		VIe	30	5
					Weighted Average	94.7	77.1

**IA has updated the CSR values for each county to CSR2.
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS.