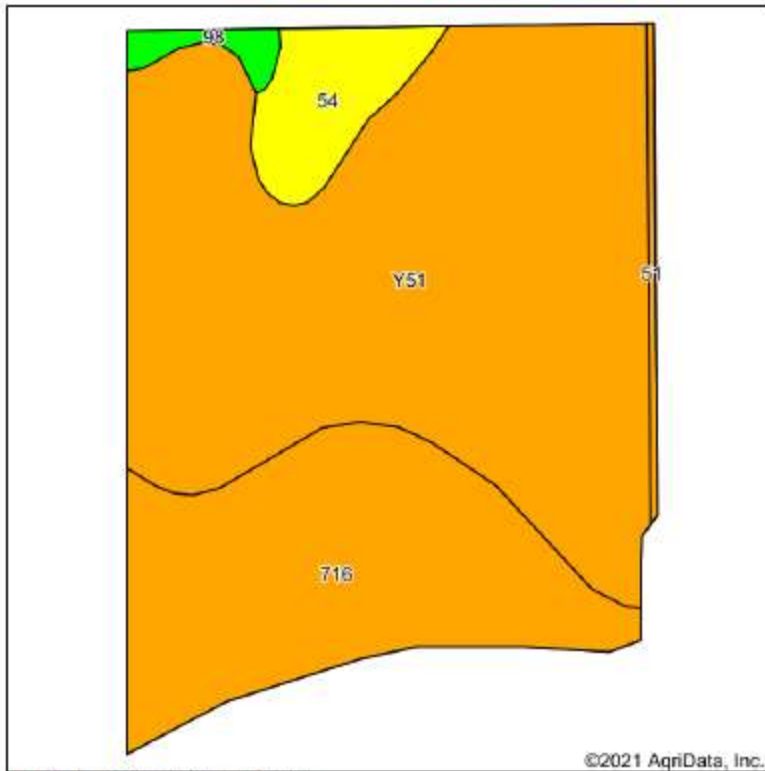


Soils Map



Soils data provided by USDA and NRCS.



State: Iowa
 County: Marion
 Location: 36-75N-18W
 Township: Clay
 Acres: 12.25
 Date: 9/23/2021

Area Symbol: IA123, Soil Area Version: 26
 Area Symbol: IA125, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class ^c	ⁱ Corn	ⁱ Alfalfa	ⁱ Soybeans	CSR2**	ⁿ NCCPI Corn	ⁿ NCCPI Soybeans
Y51	Vesser silt loam, dissected till plain, 0 to 2 percent slopes, occasionally flooded	7.76	63.3%		IIw				74	79	89
716	Lawson-Quilver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	3.46	28.2%		IIw	80	1.7	23.2	78	76	84
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.73	6.0%		IIw	190.4	4	55.2	67	58	63
98	Huntsville silt loam, 0 to 2 percent slopes	0.17	1.4%		Iw	228.8	6.4	66.4	92	90	86
51	Vesser silt loam, 0 to 2 percent slopes	0.13	1.1%		IIw	198.4	4.2	57.5	74	61	93
Weighted Average						39.2	0.9	11.4	75	ⁿ 76.9	ⁿ 86

**IA has updated the CSR values for each county to CSR2.

ⁱ Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

ⁿ: The aggregation method is "Weighted Average using all components"

^c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.