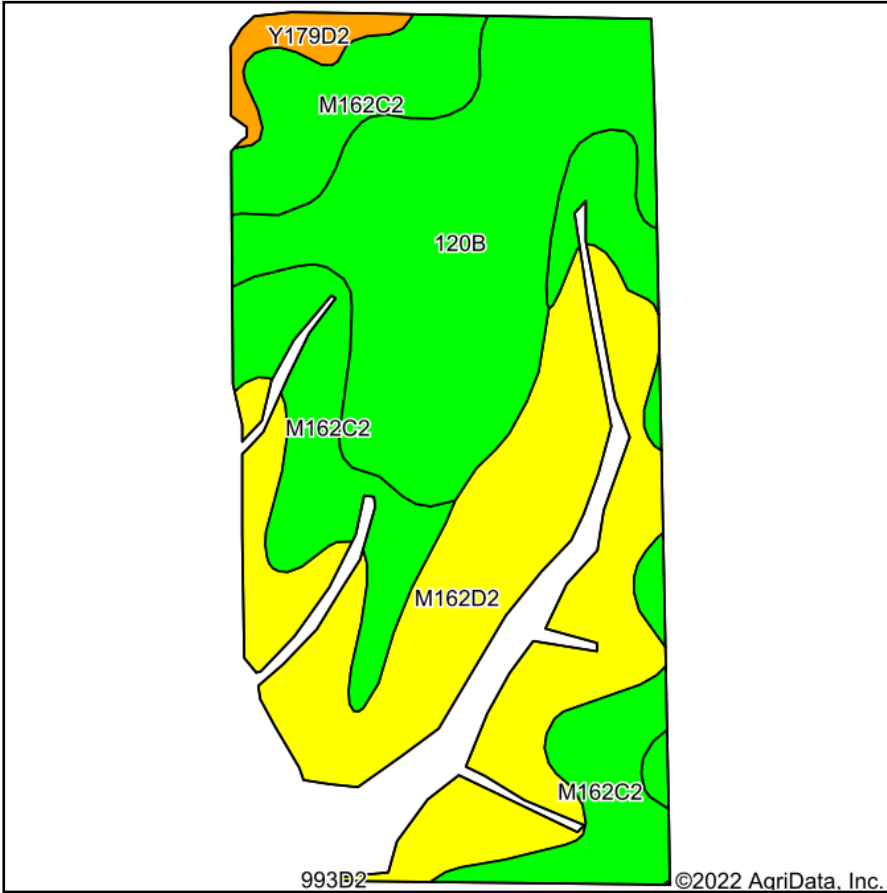
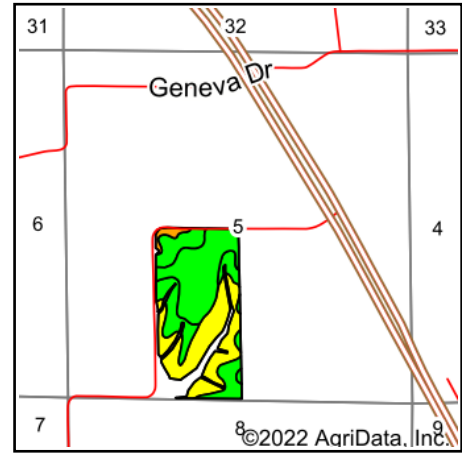


Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Marion**
 Location: **5-76N-21W**
 Township: **Pleasant Grove**
 Acres: **66.74**
 Date: **9/6/2022**



Maps Provided By:



Area Symbol: IA125, Soil Area Version: 30

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	24.12	36.1%		IVe	0.0	0.0	57		83
120B	Tama silty clay loam, 2 to 5 percent slopes	20.89	31.3%		IIe	232.0	67.3	95	93	97
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	20.20	30.3%		IIIe	0.0	0.0	82		87
Y179D2	Gara loam, dissected till plain, 9 to 14 percent slopes, eroded	1.53	2.3%		IVe			43		76
Weighted Average						3.07	72.6	21.1	76.1	*- *n 88.4

**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.

*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.