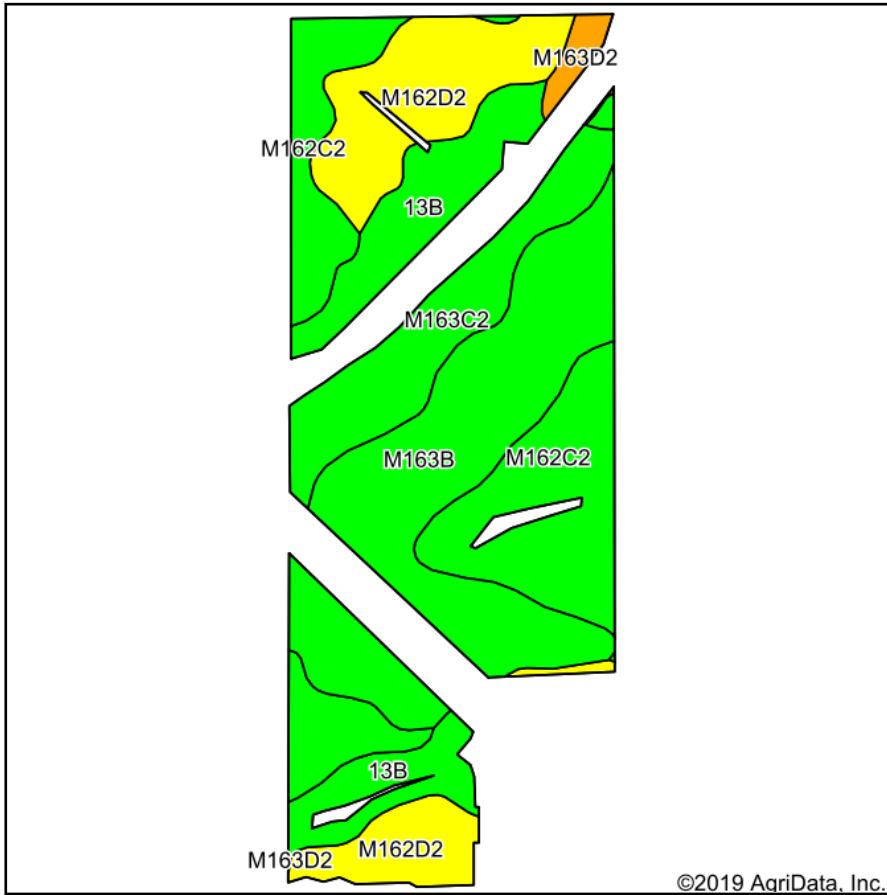
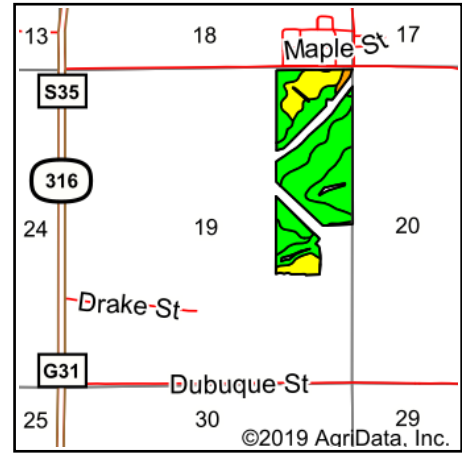


Tillable Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**
 County: **Marion**
 Location: **19-77N-21W**
 Township: **Pleasant Grove**
 Acres: **77.94**
 Date: **1/9/2020**



Maps Provided By:



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Area Symbol: IA125. Soil Area Version: 28								
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
M163B	Fayette silt loam, till plain, 2 to 5 percent slopes	23.84	30.6%		Ile	84		83
M162C2	Downs silt loam, till plain, 5 to 9 percent slopes, eroded	16.13	20.7%		IIle	82		74
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	13.73	17.6%		IVe	57		70
M163C2	Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	12.61	16.2%		IIle	76		68
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	10.54	13.5%		IIw	79	63	91
M163D2	Fayette silt loam, till plain, 9 to 14 percent slopes, eroded	1.09	1.4%		IIle	47		66
Weighted Average						76.3	*-	*n 77.3

**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.

*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.