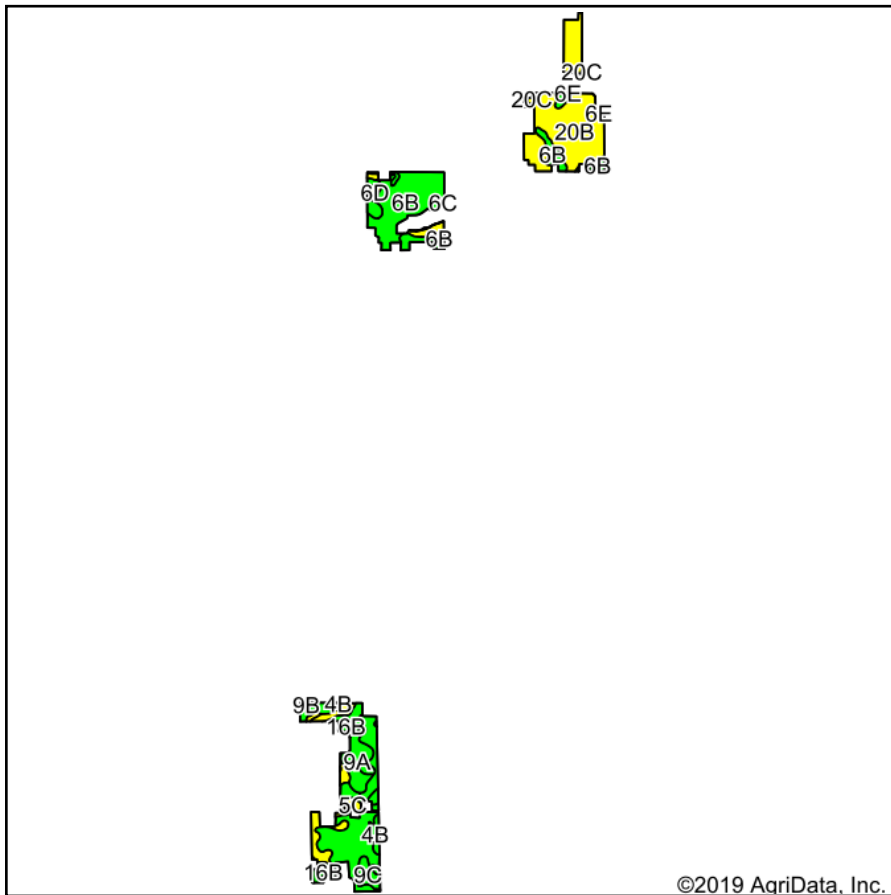
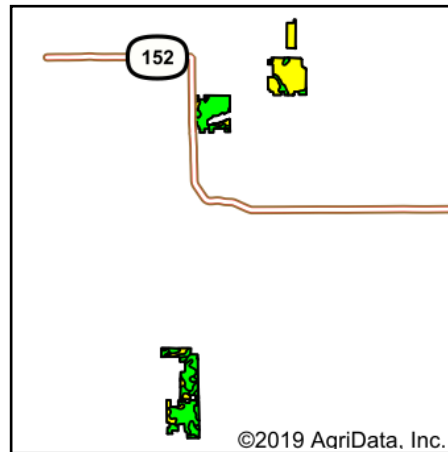


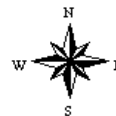
Soils Map



Soils data provided by USDA and NRCS.



State: **Michigan**
 County: **Cass**
 Location: **9-5S-16W**
 Township: **Silver Creek**
 Acres: **498**
 Date: **10/13/2019**



Area Symbol: MI027, Soil Area Version: 15							
Area Symbol: MI159, Soil Area Version: 14							
Code	Soil Description	Acres	Percent of field	NCCPI Overall Legend	Non-Irr Class *c	Irr Class *c	*n NCCPI Overall
20B	Spinks loamy sand, 0 to 6 percent slopes	144.13	28.9%		IIIIs	IIIIs	49
6B	Oshtemo sandy loam, 0 to 6 percent slopes	103.70	20.8%		IIIIs	IIIIs	61
9B	Kalamazoo loam, 2 to 6 percent slopes	89.54	18.0%		IIe	IIe	65
9A	Kalamazoo loam, 0 to 2 percent slopes	28.60	5.7%		IIs	IIs	66
16B	Ormas loamy sand, 0 to 6 percent slopes	25.38	5.1%		IIIe		52
4B	Oshtemo sandy loam, 2 to 6 percent slopes	25.38	5.1%		IIIIs	IIIe	62
5B	Spinks loamy sand, 0 to 6 percent slopes	22.83	4.6%		IIIIs	IIIIs	49
6C	Oshtemo sandy loam, 6 to 12 percent slopes	20.02	4.0%		IIIe	IIIe	59
5C	Spinks loamy sand, 6 to 12 percent slopes	12.40	2.5%		IIIe	IIIe	47
6D	Oshtemo-Coloma loamy sands, 12 to 18 percent slopes	11.97	2.4%		IVe		47
9C	Kalamazoo loam, 6 to 12 percent slopes	11.17	2.2%		IIe	IIe	65
20C	Spinks loamy sand, 6 to 12 percent slopes	1.78	0.4%		IIIe	IIIe	47
6E	Oshtemo-Coloma loamy sands, 18 to 25 percent slopes	0.84	0.2%		VIe		37
20A	Bronson loamy sand, 0 to 3 percent slopes	0.26	0.1%		IIs	IIs	69
Weighted Average							*n 56.8

*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.