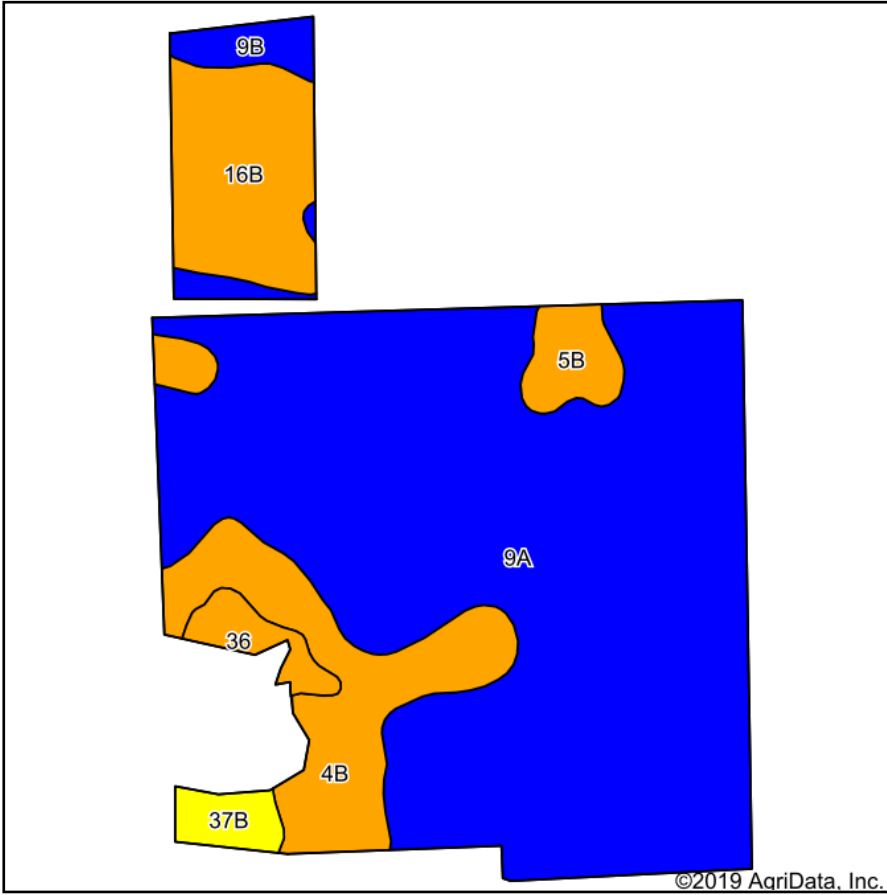
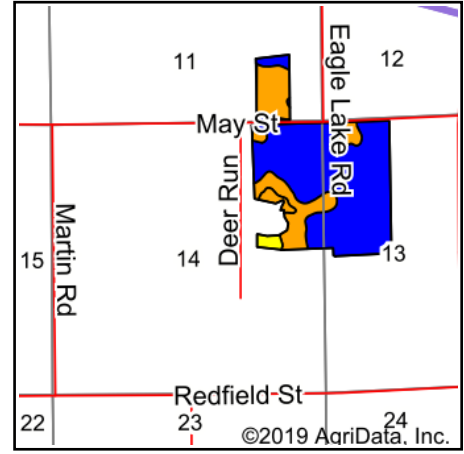


Soils Map



Soils data provided by USDA and NRCS.



State: **Michigan**
 County: **Cass**
 Location: **14-8S-15W**
 Township: **Ontwa**
 Acres: **162.51**
 Date: **3/26/2020**



Area Symbol: MI027, Soil Area Version: 16														
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Cor n	Soybeans	Winter wheat	*n NCCPI Soybeans	
9A	Kalamazoo loam, 0 to 2 percent slopes	115.93	71.3%		> 6.5ft.	> 6.5ft.	Well drained	IIs	IIs				48	
4B	Oshtemo sandy loam, 2 to 6 percent slopes	18.06	11.1%		> 6.5ft.	> 6.5ft.	Well drained	IIIs	IIle	114	39	45	41	
16B	Ormas loamy sand, 0 to 6 percent slopes	15.78	9.7%		> 6.5ft.	> 6.5ft.	Well drained	IIle		80	28	36	34	
5B	Spinks loamy sand, 0 to 6 percent slopes	4.06	2.5%		> 6.5ft.	> 6.5ft.	Well drained	IIIs	IIIs				30	
36	Gilford sandy loam, 0 to 2 percent slopes, gravelly subsoil	3.03	1.9%		0ft.	> 6.5ft.	Poorly drained	IIIw		149	42	59	51	
9B	Kalamazoo loam, 2 to 6 percent slopes	2.88	1.8%		> 6.5ft.	> 6.5ft.	Well drained	Ile	Ile				48	
37B	Brems loamy sand, 0 to 6 percent slopes	2.77	1.7%		2ft.	> 6.5ft.	Moderately well drained	IVs		70	24	32	28	
Weighted Average											24.4	8.2	10.1	*n 45.1

*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.