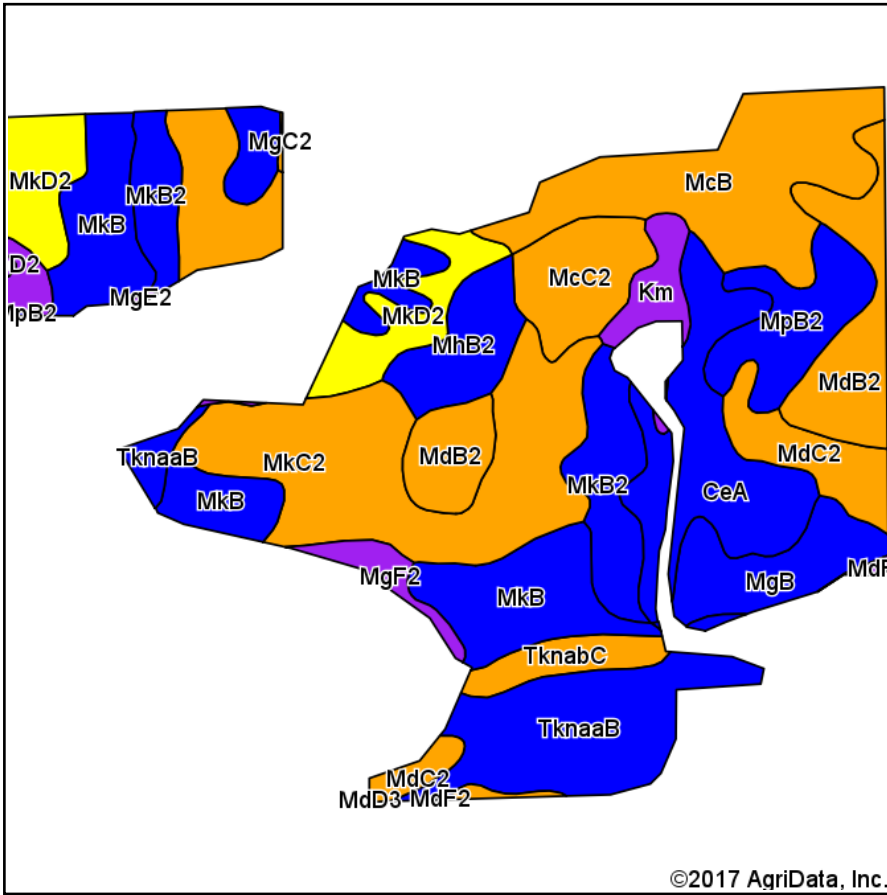
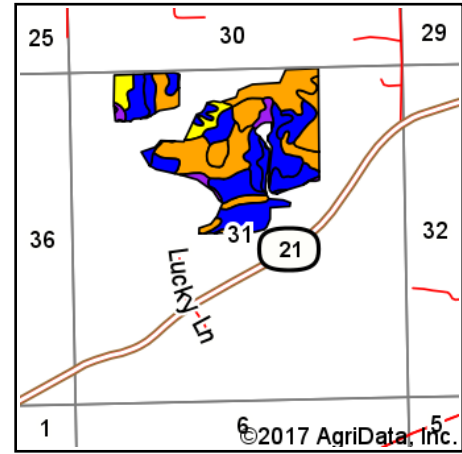


Soils Map



Soils data provided by USDA and NRCS.



State: **Michigan**
 County: **Ionia**
 Location: **31-7N-7W**
 Township: **Easton**
 Acres: **110.66**
 Date: **4/6/2017**



Area Symbol: MI067, Soil Area Version: 12

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Soil Drainage	Non-Irr Class *c	Alfalfa hay	Alfalfa hay Irrigated	Corn	Corn Irrigated	Corn silage Irrigated	Corn silage	Oats	Soybeans	Winter wheat	Winter wheat Irrigated
MkC2	Marlette sandy loam, 6 to 12 percent slopes, moderately eroded	18.85	17.0%		> 6.5ft.	Well drained	IIle	3.6		90	145	20	14	75		45	
MkB	Marlette sandy loam, 2 to 6 percent slopes	13.09	11.8%		> 6.5ft.	Well drained	Ile	4.8		120	150	27	19	95		60	
McB	Mancelona loamy sand, loamy substratum, 2 to 6 percent slopes	11.19	10.1%		> 6.5ft.	Well drained	IIIs	3.5		80			14	60			
TknaaB	Tekenink-Elmdale loamy sands, 2 to 6 percent slopes	9.70	8.8%		4.9ft.	Well drained	Ile										
CeA	Capac loam, 0 to 4 percent slopes	8.44	7.6%		1ft.	Somewhat poorly drained	Ile										
MdB2	Mancelona-Chelsea loamy sands, 2 to 6 percent slopes, moderately eroded	7.86	7.1%		> 6.5ft.	Well drained	IIIs			55	130	22	11	45		25	



MgE2	Marlette loam, 18 to 25 percent slopes, moderately eroded	0.07	0.1%		> 6.5ft.	Well drained	Vle	2.5									
MpD2	McBride sandy loam, 12 to 18 percent slopes, moderately eroded	0.07	0.1%		> 6.5ft.	Well drained	Vle										
MgC2	Marlette loam, 6 to 12 percent slopes, moderately eroded	0.06	0.1%		> 6.5ft.	Well drained	Ille	3.6		90	145	20	14	75			45
Weighted Average								2.5	0.3	64	76.4	12.5	10.4	52.4	1.2	27.3	2.5

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.