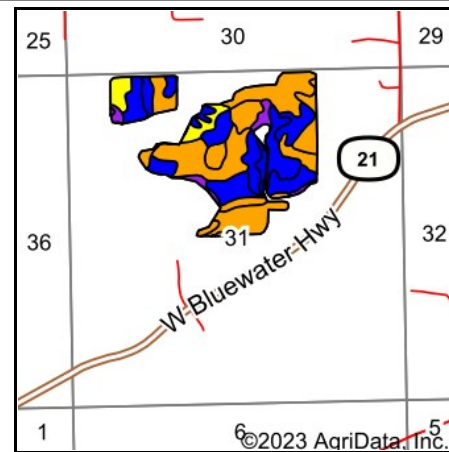
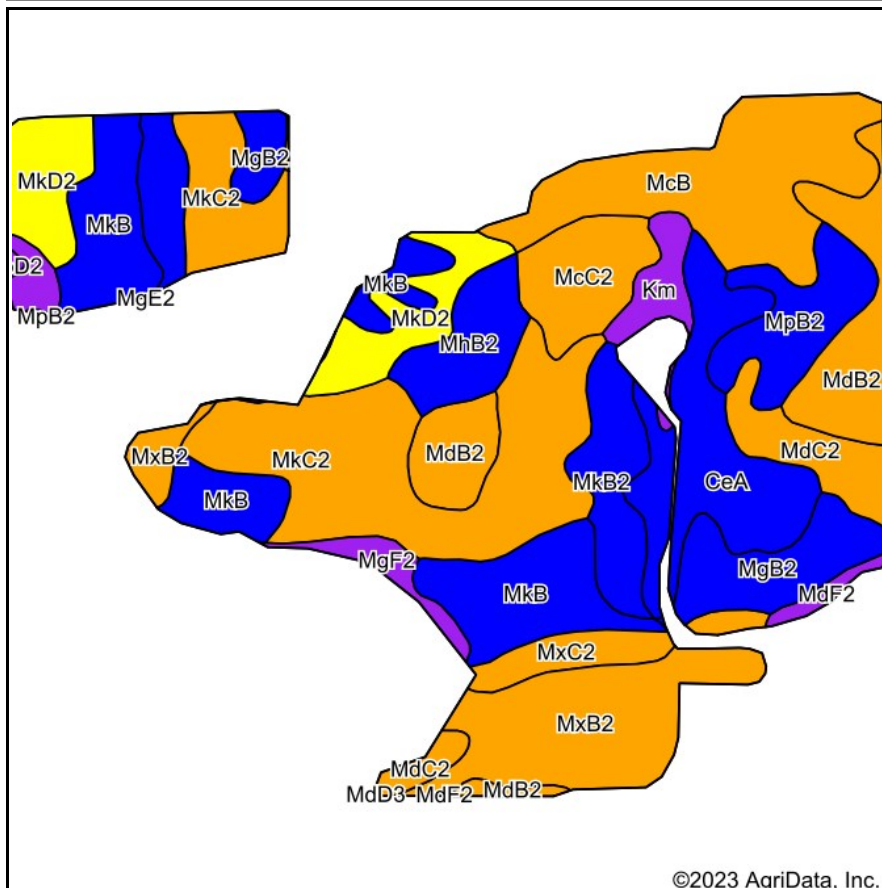


Soils Map



State: **Michigan**
 County: **Ionia**
 Location: **31-7N-7W**
 Township: **Easton**
 Acres: **112.96**
 Date: **2/24/2023**



Soils data provided by USDA and NRCS.

Archived Soils Ending 11/6/2014 Area Symbol: MI067, Soil Area Version: 9											
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu
MkC2	Marlette sandy loam, 6 to 12 percent slopes, moderately eroded	18.88	16.7%		Well drained	IIIe		90	145		
MkB	Marlette sandy loam, 2 to 6 percent slopes	13.37	11.8%		Well drained	IIe		120	150		
McB	Mancelona loamy sand, loamy substratum, 2 to 6 percent slopes	11.22	9.9%		Well drained	IIIs		80			
MxB2	Montcalm loamy sand, 2 to 6 percent slopes, moderately eroded	10.54	9.3%		Well drained	IIIs	IIIs	75	165	27	50
CeA	Capac loam, 0 to 2 percent slopes	8.80	7.8%		Somewhat poorly drained	IIw		120	155	40	
MdB2	Mancelona-Chelsea loamy sands, 2 to 6 percent slopes, moderately eroded	7.84	6.9%		Well drained	IIIs		55	130		
MkD2	Marlette sandy loam, 12 to 18 percent slopes, moderately eroded	6.73	6.0%		Well drained	IVe		85			
MkB2	Marlette sandy loam, 2 to 6 percent slopes, moderately eroded	6.34	5.6%		Well drained	IIe		120	150		
MgB2	Marlette loam, 2 to 6 percent slopes, moderately eroded	5.76	5.1%		Well drained	IIe		120	150		

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu
MpB2	McBride sandy loam, 2 to 6 percent slopes, moderately eroded	4.65	4.1%		Well drained	Ile		95	155	28	
McC2	Mancelona loamy sand, loamy substratum, 6 to 12 percent slopes, moderately eroded	4.20	3.7%		Well drained	Ile		70			
MdC2	Mancelona-Chelsea loamy sands, 6 to 12 percent slopes, moderately eroded	4.00	3.5%		Well drained	Ile			125		
MhB2	Marlette loamy sand, 2 to 6 percent slopes, moderately eroded	3.63	3.2%		Well drained	Ile		120	150		
MxC2	Montcalm loamy sand, 6 to 12 percent slopes, moderately eroded	2.12	1.9%		Well drained	Ile	Ile	65	150	20	50
Km	Kerston muck	1.90	1.7%		Very poorly drained	V w					
MgF2	Marlette loam, 25 to 40 percent slopes, moderately eroded	1.34	1.2%		Well drained	Vle					
MpE2	McBride sandy loam, 18 to 25 percent slopes, moderately eroded	0.91	0.8%		Well drained	Vle					
MdF2	Mancelona-Chelsea loamy sands, 25 to 40 percent slopes, moderately eroded	0.60	0.5%		Well drained	Vle					
MpD2	McBride sandy loam, 12 to 18 percent slopes, moderately eroded	0.13	0.1%		Well drained	Vle					
Weighted Average						2.82	*-	86.9	113	7.2	5.6

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.