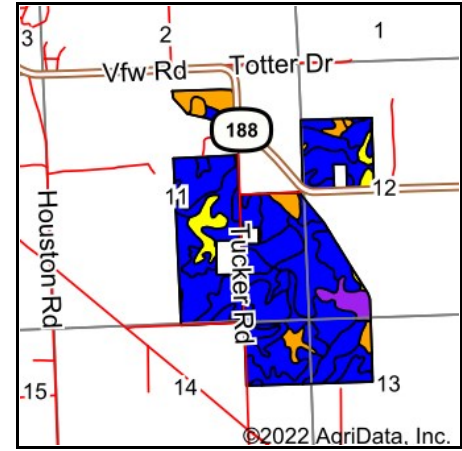
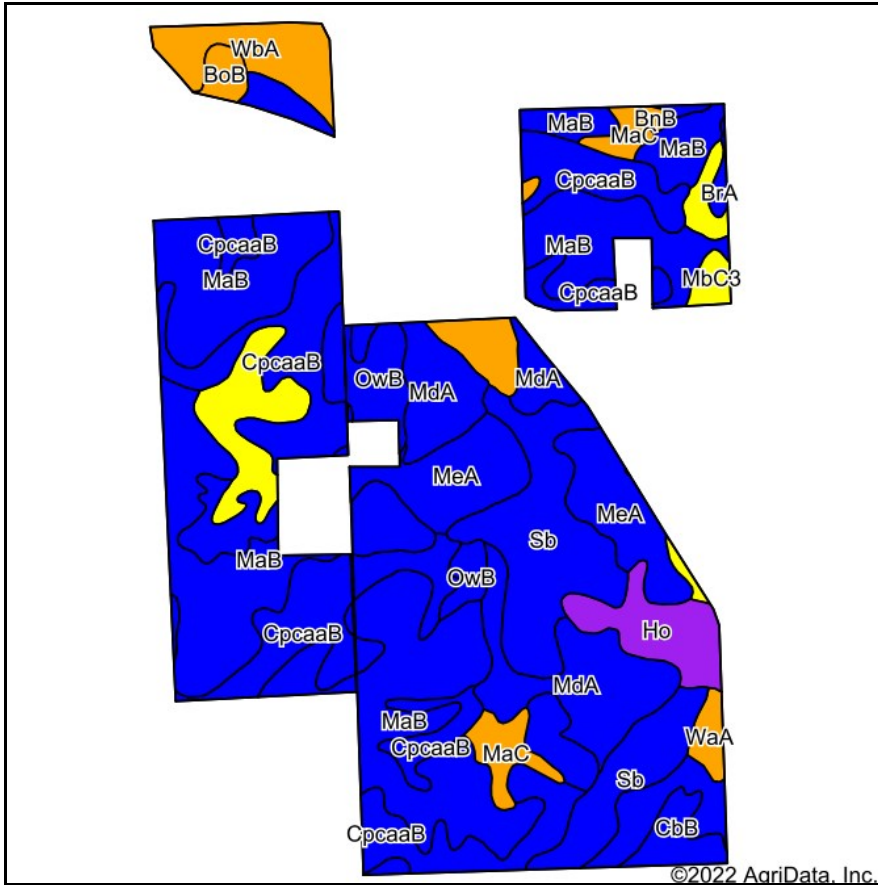


# Soils Map



State: **Michigan**  
 County: **Eaton**  
 Location: **11-1N-3W**  
 Township: **Hamlin**  
 Acres: **362.03**  
 Date: **2/14/2022**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: MI045, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn Bu	Soybeans Bu	Winter wheat Bu	*n NCCPI Soybeans
MaB	Marlette loam, 2 to 6 percent slopes	111.34	30.8%		1.8ft.	> 6.5ft.	Moderately well drained	Ile				56
CpcaaB	Capac loam, 0 to 4 percent slopes	79.22	21.9%		1ft.	> 6.5ft.	Somewhat poorly drained	Ile				63
Sb	Sebewa loam, 0 to 2 percent slopes	37.56	10.4%		0ft.	> 6.5ft.	Poorly drained	IIw				77
MdA	Matherton loam, 0 to 3 percent slopes	34.87	9.6%		1.5ft.	> 6.5ft.	Somewhat poorly drained	IIw	110	36	45	51
MeA	Metamora-Capac sandy loams, 0 to 4 percent slopes	24.55	6.8%		1.5ft.	> 6.5ft.	Somewhat poorly drained	Ile	120	36	60	59
MbC3	Marlette clay loam, 6 to 12 percent slopes, severely eroded	17.17	4.7%		> 6.5ft.	> 6.5ft.	Well drained	Ive	80		45	45
WbA	Wasepi sandy loam, bedrock variant, 0 to 3 percent slopes	16.40	4.5%		1.8ft.	2.1ft. (Paralithic bedrock)	Somewhat poorly drained	IIIw	80		35	33
OwB	Owosso-Marlette sandy loams, 1 to 6 percent slopes	11.16	3.1%		> 6.5ft.	> 6.5ft.	Well drained	Ile	115	35	55	58

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn Bu	Soybeans Bu	Winter wheat Bu	*n NCCPI Soybeans
Ho	Houghton muck, 0 to 1 percent slopes	10.82	3.0%		0ft.	> 6.5ft.	Very poorly drained	V w				4
MaC	Filer loam, 6 to 12 percent slopes	7.20	2.0%		> 6.5ft.	> 6.5ft.	Well drained	lle				54
CbB	Capac-Marlette loams, 1 to 6 percent slopes	4.91	1.4%		1ft.	> 6.5ft.	Somewhat poorly drained	lle				57
WaA	Wasepi sandy loam, 0 to 3 percent slopes	2.70	0.7%		1.5ft.	> 6.5ft.	Somewhat poorly drained	lls	85	32	35	37
BoB	Boyer sandy loam, 0 to 6 percent slopes	2.53	0.7%		> 6.5ft.	> 6.5ft.	Well drained	lls	80	30	35	37
BrA	Brady-Bronson sandy loams, 0 to 3 percent slopes	0.99	0.3%		2ft.	> 6.5ft.	Somewhat poorly drained	llw	115	33	50	47
BnB	Boyer loamy sand, 0 to 6 percent slopes	0.61	0.2%		> 6.5ft.	> 6.5ft.	Well drained	lls	80	30	35	34
<b>Weighted Average</b>								<b>2.27</b>	<b>31.3</b>	<b>7.6</b>	<b>14.5</b>	<b>*n 56</b>

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method