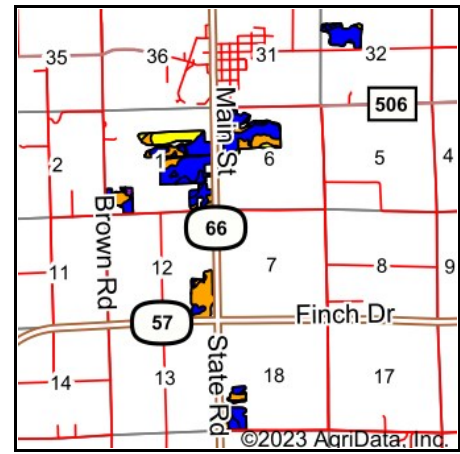
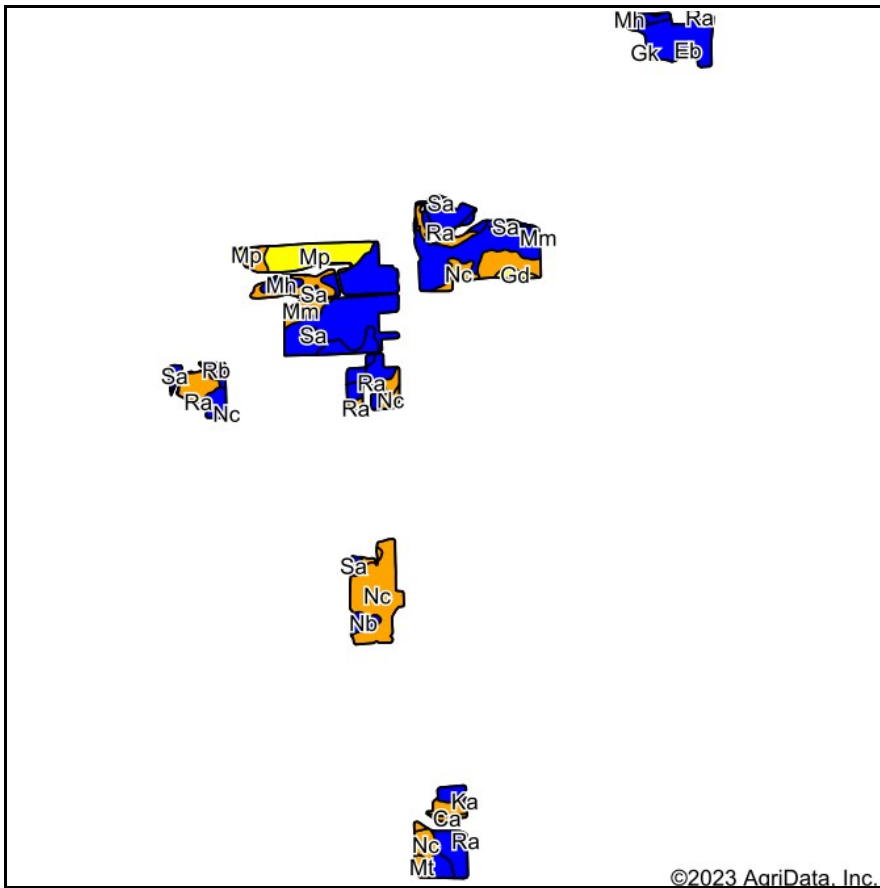


# Soils Map



State: **Michigan**  
 County: **Montcalm**  
 Location: **7-9N-6W**  
 Township: **Bushnell**  
 Acres: **411.81**  
 Date: **4/4/2023**



Maps Provided By:



Soils data provided by USDA and NRCS.

## Archived Soils Ending 1/21/2012

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu	Winter wheat Bu
Nb	Nester loam, 2 to 6 percent slopes	171.95	41.8%		> 6.5ft.	> 6.5ft.	Well drained	Ile		110		35		55
Nc	Nester loam, 6 to 10 percent slopes	63.42	15.4%		> 6.5ft.	> 6.5ft.	Well drained	IIle		95		30		45
Mk	McBride and Isabella sandy loams, 2 to 6 percent slopes	37.67	9.1%		> 6.5ft.	> 6.5ft.	Well drained	Ile		95	155	28		40
Mm	McBride and Isabella sandy loams, 6 to 10 percent slopes	30.00	7.3%		> 6.5ft.	> 6.5ft.	Well drained	IIle		90	145	24		37
Mp	Melita loamy sand, 0 to 2 percent slopes	29.90	7.3%		> 6.5ft.	> 6.5ft.	Excessively drained	IVs	Ile	75	170	18		
Mx	Montcalm and McBride loamy sands and sandy loams, 2 to 6 percent slopes	24.18	5.9%		> 6.5ft.	> 6.5ft.	Well drained	IIle	IIIs	80	165	27		30

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	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Soybeans Irrigated Bu	Winter wheat Bu
Na	Nester loam, 0 to 2 percent slopes	11.71	2.8%		> 6.5ft.	> 6.5ft.	Well drained	Ile		110		35		55
Sa	Sims loam, 0 to 2 percent slopes	10.48	2.5%		0ft.	> 6.5ft.	Poorly drained	IIw		125		42		60
Mh	McBride and Isabella sandy loams, 0 to 2 percent slopes	7.75	1.9%		> 6.5ft.	> 6.5ft.	Well drained	Ile		95	155	28		40
Mt	Montcalm loamy sand and sandy loam, 6 to 10 percent slopes	5.68	1.4%		> 6.5ft.	> 6.5ft.	Well drained	IIle	IIle	75	155	23		30
la	Iosco loamy sand, 0 to 2 percent slopes	4.88	1.2%		1ft.	> 6.5ft.	Somewhat poorly drained	IIIw		110	160	35		45
Ka	Kawkawlin loam, 0 to 2 percent slopes	3.90	0.9%		1.5ft.	> 6.5ft.	Somewhat poorly drained	IIw		120		40		55
Gd	Grayling sand, 2 to 6 percent slopes	3.25	0.8%		> 6.5ft.	> 6.5ft.	Excessively drained	IVs	IIle	43	150		52	
Rb	Roscommon sand, 0 to 2 percent slopes	3.00	0.7%		0ft.	> 6.5ft.	Poorly drained	V w						
Ra	Rifle and Tawas peats, 0 to 2 percent slopes	2.05	0.5%		0ft.	> 6.5ft.	Very poorly drained	VIw						
Ca	Carlisle muck, 0 to 2 percent slopes	1.69	0.4%		0ft.	> 6.5ft.	Very poorly drained	IIIw		130		37		
Eb	Ensley loam and Edmore loamy fine sand, 0 to 2 percent slopes	0.19	0.0%		0ft.	> 6.5ft.	Poorly drained	IIIw		120		35		55
Gk	Greenwood and Dawson peats, 0 to 2 percent slopes	0.11	0.0%		0ft.	> 6.5ft.	Very poorly drained	VIw						
<b>Weighted Average</b>								<b>2.52</b>	<b>*-</b>	<b>98.4</b>	<b>54.9</b>	<b>30.3</b>	<b>0.4</b>	<b>43.3</b>

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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