





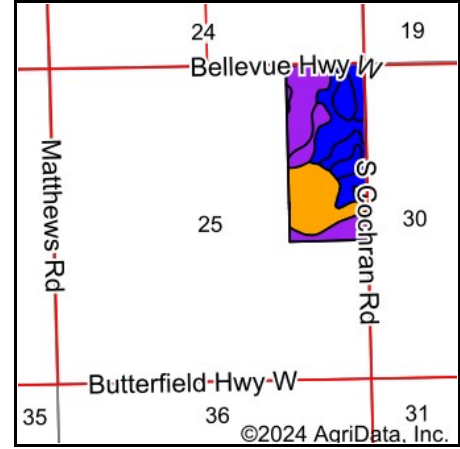
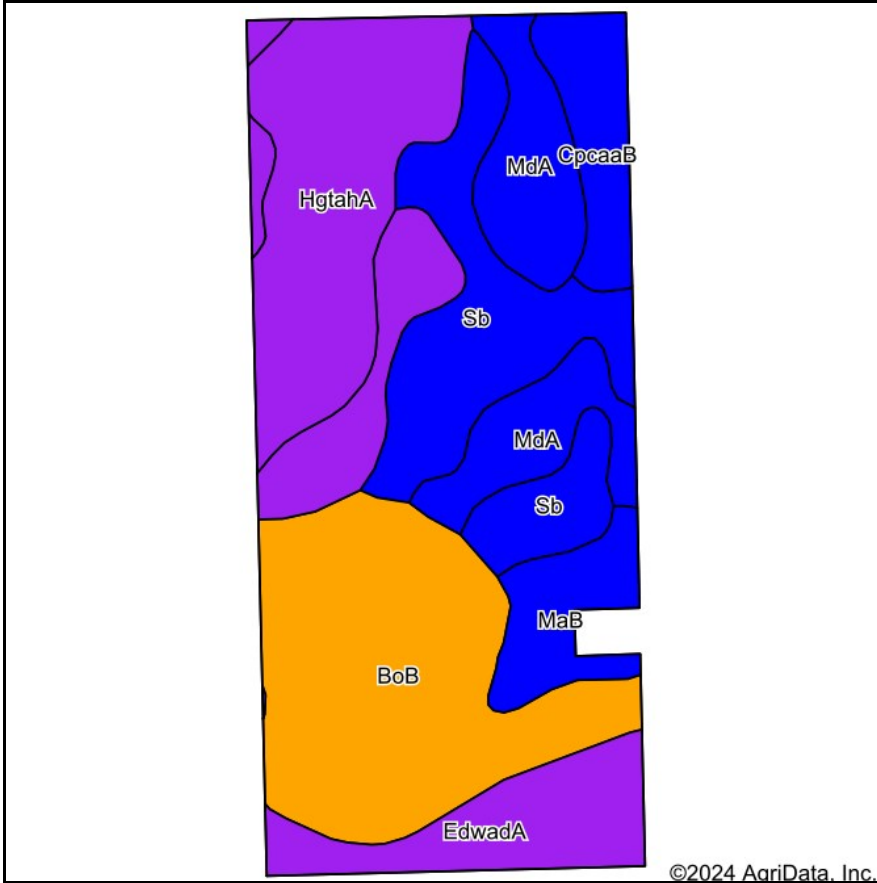
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Com Bu	Corn Irrigated Bu	Corn silage Tons	Corn silage Irrigated Tons	Soybeans Bu	Soybeans Irrigated Bu	*n NCCPI Corn	*n NCCPI Soybeans
OwB	Owosso-Marlette sandy loams, 1 to 6 percent slopes	3.70	3.5%		lle		115		19		35		62	56
MaB	Marlette loam, 2 to 6 percent slopes	1.88	1.8%		lle								61	56
Pr	Parkhill loam, non dense till subsoil, 0 to 2 percent slopes	1.28	1.2%		llw								64	70
HgtahA	Houghton muck, 0 to 1 percent slopes	0.40	0.4%		V w								6	4
<b>Weighted Average</b>					<b>2.50</b>	<b>*-</b>	<b>56.8</b>	<b>72.1</b>	<b>9.8</b>	<b>11</b>	<b>20.1</b>	<b>22.1</b>	<b>*n 62.8</b>	<b>*n 54.9</b>

Soils data provided by USDA and NRCS. The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*c: Using Capabilities Class Dominant Condition Aggregation Method\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

# Soils Map



State: **Michigan**  
 County: **Eaton**  
 Location: **25-1N-5W**  
 Township: **Walton**  
 Acres: **89.91**  
 Date: **1/18/2024**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: MI045, Soil Area Version: 20

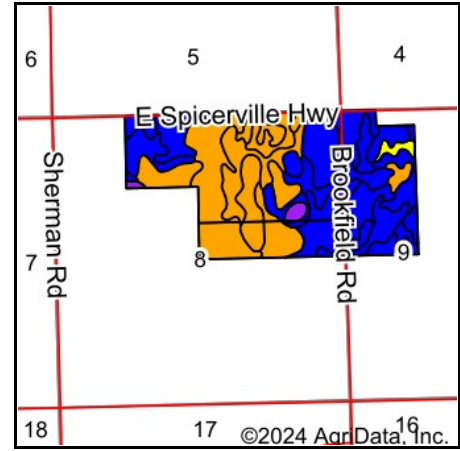
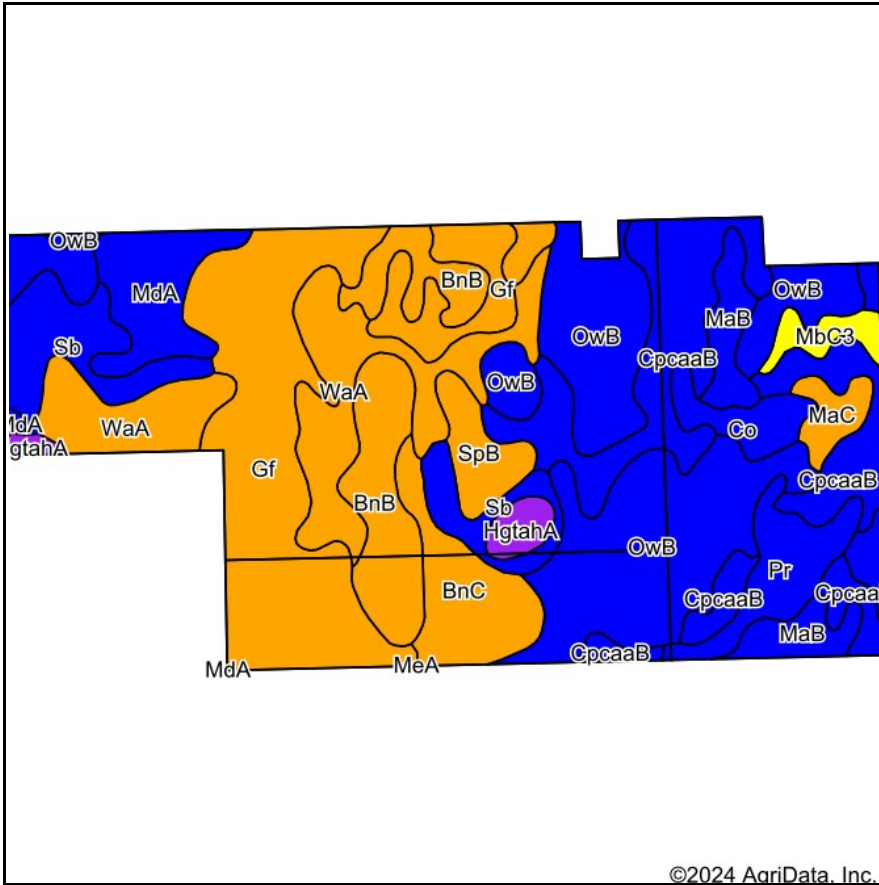
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Corn Bu	Corn silage Tons	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
BoB	Boyer sandy loam, 0 to 6 percent slopes	23.08	25.7%		Ills	80	14	30	55	36
HgtahA	Houghton muck, 0 to 1 percent slopes	16.71	18.6%		V w				6	4
Sb	Sebewa loam, 0 to 2 percent slopes	15.62	17.4%		llw				71	75
EdwadA	Edwards muck, 0 to 1 percent slopes	14.17	15.8%		V w				5	3
MdA	Matherton loam, 0 to 3 percent slopes	10.70	11.9%		llw	110	18	36	55	49
CpcaaB	Capac loam, 0 to 4 percent slopes	4.82	5.4%		lle				66	62
MaB	Marlette loam, 2 to 6 percent slopes	4.81	5.3%		lle				61	56
<b>Weighted Average</b>					<b>3.29</b>	<b>33.6</b>	<b>5.7</b>	<b>12</b>	<b>*n 41.7</b>	<b>*n 35.6</b>

Soils data provided by USDA and NRCS

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

# Soils Map



State: **Michigan**  
 County: **Eaton**  
 Location: **8-1N-4W**  
 Township: **Brookfield**  
 Acres: **275.57**  
 Date: **1/18/2024**



Maps Provided By:



Soils data provided by USDA and NRCS.

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Area Symbol: MI045, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn silage Tons	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
OwB	Owosso-Marlette sandy loams, 1 to 6 percent slopes	53.89	19.6%		Ile		115	19	35	62	56
Gf	Gilford sandy loam, 0 to 2 percent slopes, gravelly subsoil	49.30	17.9%		IIIw		149		42	36	20
CpcaaB	Capac loam, 0 to 4 percent slopes	41.48	15.1%		Ile					66	62
WaA	Wasepi sandy loam, 0 to 3 percent slopes	28.50	10.3%		IIIs		85	14	32	50	35
BnB	Boyer loamy sand, 0 to 6 percent slopes	20.93	7.6%		IIIs		80	14	30	53	33
Sb	Sebewa loam, 0 to 2 percent slopes	16.39	5.9%		IIw					71	75
BnC	Boyer loamy sand, 6 to 12 percent slopes	12.00	4.4%		IIIe		75	12	26	52	32
MaB	Marlette loam, 2 to 6 percent slopes	11.50	4.2%		Ile					61	56
MdA	Matherton loam, 0 to 3 percent slopes	11.26	4.1%		IIw		110	18	36	55	49
Pr	Parkhill loam, non dense till subsoil, 0 to 2 percent slopes	9.16	3.3%		IIw					64	70
SpB	Spinks loamy sand, 0 to 6 percent slopes	5.91	2.1%		IIIs	III s				53	31
Co	Colwood loam	5.00	1.8%		IIw		140	22	45	66	70



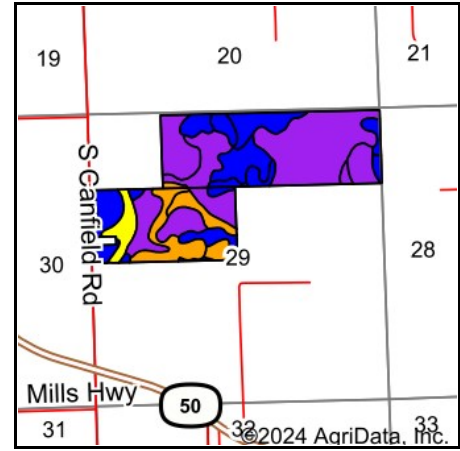
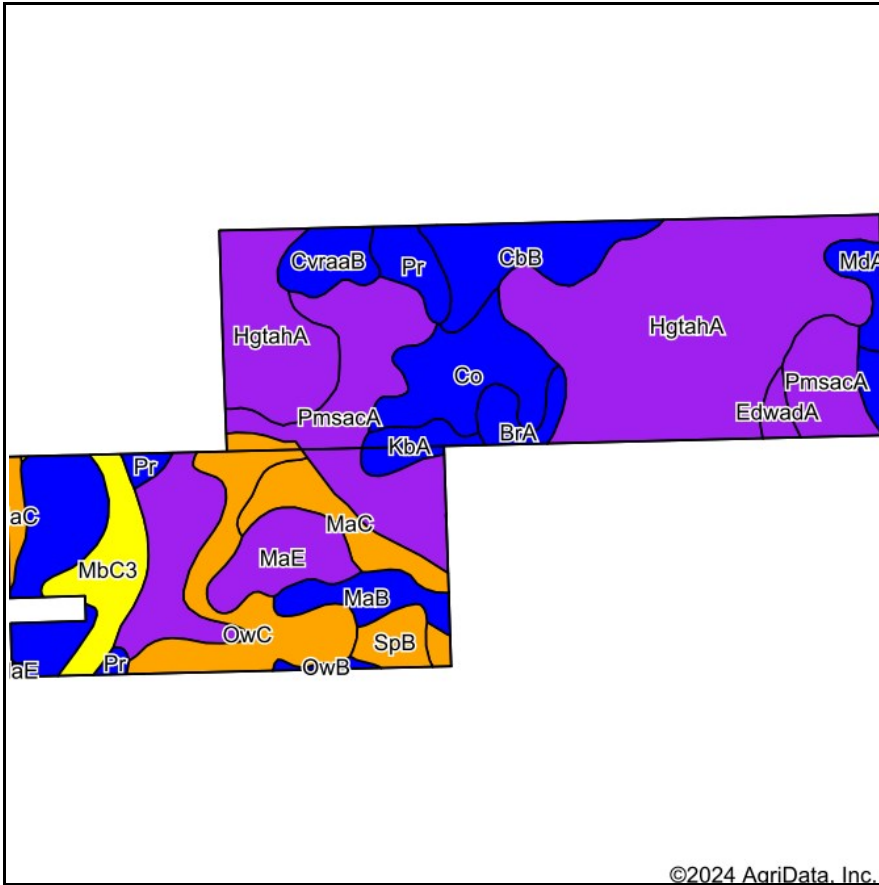
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn silage Tons	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
MaC	Filer loam, 6 to 12 percent slopes	3.55	1.3%		lle					59	54
HgtahA	Houghton muck, 0 to 1 percent slopes	3.47	1.3%		V w					6	4
MbC3	Marlette clay loam, 6 to 12 percent slopes, severely eroded	3.23	1.2%		Ive		80	13		55	44
<b>Weighted Average</b>					<b>2.50</b>	<b>*-</b>	<b>75.3</b>	<b>8</b>	<b>23.4</b>	<b>*n 54.9</b>	<b>*n 45.7</b>

Soils Data provided by USDA and NRCS. The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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# Soils Map



State: **Michigan**  
 County: **Eaton**  
 Location: **29-2N-3W**  
 Township: **Eaton Rapids**  
 Acres: **198.13**  
 Date: **1/18/2024**



Maps Provided By:



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Soils data provided by USDA and NRCS.

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Area Symbol: MI045, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn silage Tons	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
HgtahA	Houghton muck, 0 to 1 percent slopes	60.49	30.5%		V w					6	4
PmsacA	Palms muck, 0 to 1 percent slopes	37.16	18.8%		V w					14	16
MaB	Marlette loam, 2 to 6 percent slopes	15.87	8.0%		Ile					61	56
OwC	Owosso-Marlette sandy loams, 6 to 12 percent slopes	15.05	7.6%		IIle	100	17	33	61	54	
Co	Colwood loam	12.95	6.5%		IIw	140	22	45	66	70	
CbB	Capac-Marlette loams, 1 to 6 percent slopes	9.80	4.9%		Ile					61	57
MbC3	Marlette clay loam, 6 to 12 percent slopes, severely eroded	8.16	4.1%		IVe	80	13			55	44
MaC	Filer loam, 6 to 12 percent slopes	7.77	3.9%		IIIe					59	54
MaE	Filer loam, 18 to 35 percent slopes	7.67	3.9%		VIIe					44	35
Pr	Parkhill loam, non dense till subsoil, 0 to 2 percent slopes	5.06	2.6%		IIw					64	70
CvraaB	Conover loam, 0 to 4 percent slopes	4.40	2.2%		IIw					51	45
KbA	Kibbie fine sandy loam, 0 to 3 percent slopes	3.13	1.6%		IIw	130	20	40	64	64	



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn silage Tons	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
BrA	Brady-Bronson sandy loams, 0 to 3 percent slopes	3.11	1.6%		llw		115	19	33	59	46
SpB	Spinks loamy sand, 0 to 6 percent slopes	3.07	1.5%		lls	lls				53	31
MdA	Matherton loam, 0 to 3 percent slopes	2.57	1.3%		llw		110	18	36	55	49
EdwadA	Edwards muck, 0 to 1 percent slopes	1.33	0.7%		V w					5	3
OwB	Owosso-Marlette sandy loams, 1 to 6 percent slopes	0.54	0.3%		lle		115	19	35	62	56
<b>Weighted Average</b>					<b>3.91</b>	<b>*-</b>	<b>25.6</b>	<b>4.2</b>	<b>7.2</b>	<b>*n 34</b>	<b>*n 31.3</b>

Soils data provided by USDA and NRCS is "Weighted Average using all components"

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\*c: Using Capabilities Class Dominant Condition Aggregation Method\*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.