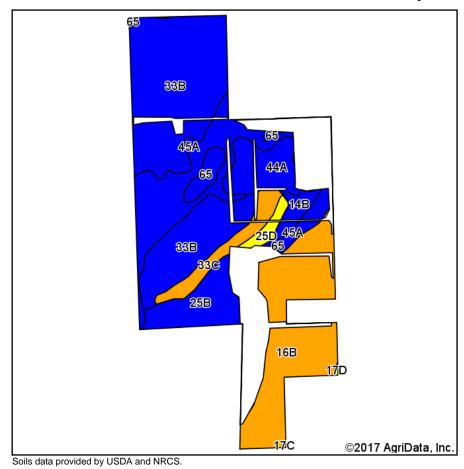
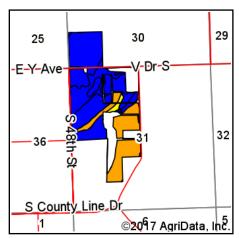
## Soils Map



Area Symbol: MI025, Soil Area Version: 13



State: Michigan County: Calhoun 31-4S-8W Location: Township: **Athens** Acres: 179.07 4/6/2017 Date:







Alfalfa hay Code Soil Description Percent Non-Irr Water Soil Corn Corn Corn Corn Oats Soybeans Soybeans Winter Non-Acres of field Class Table Drainage Irr Class Irrigated silage silage Irrigated wheat Irrigated Legend Class \*с \*с

33B	Riddles loam, 0 to 6 percent slopes	67.41	37.6%	> 6.5ft.	Well drained	lle		5	112	166	20	26	8	37	62	58
16B	Oshtemo sandy loam, 0 to 6 percent slopes	39.66	22.1%	> 6.5ft.	Well drained	IIIs	IIIs									
45A	Sleeth loam, 0 to 2 percent slopes	28.12	15.7%	2ft.	Somewhat poorly drained	llw		5	121		21		8	42		64
25B	Kalamazoo loam, 2 to 6 percent slopes	13.67	7.6%	> 6.5ft.	Well drained	lle	lle		1							
44A	Matherton loam, 0 to 3 percent slopes	11.29	6.3%	1.5ft.	Somewhat poorly drained	llw		5	107		17		86	32		40
33C	Riddles loam, 6 to 12 percent slopes	7.79	4.4%	> 6.5ft.	Well drained	Ille		5	106	152	18	25	8	33	57	52
65	Sebewa loam, 0 to 2 percent slopes	4.82	2.7%	Oft.	Poorly drained	llw										

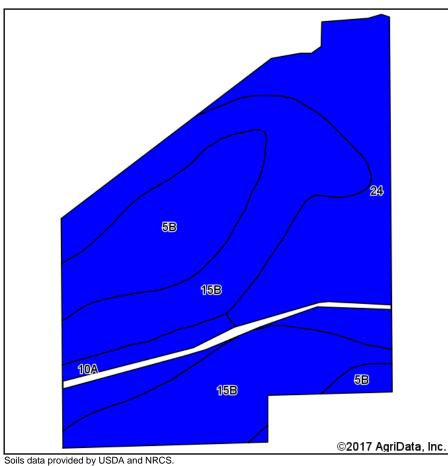


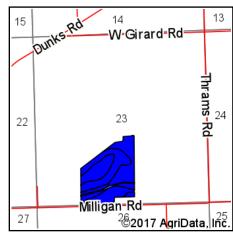
14B	Bronson sandy loam, 0 to 6 percent slopes	3.56	2.0%		2.7ft.	Moderately well drained	lle	lls	4	95	155	16	26	74	27	53	35
25D	Kalamazoo loam, 12 to 18 percent slopes	2.64	1.5%		> 6.5ft.	Well drained	IVe		4	3				2			1
17D	Boyer sandy loam, 12 to 18 percent slopes	0.11	0.1%		> 6.5ft.	Well drained	IVe			6				5			2
Weighted Average										74.5	72.2	13	11.4	11.5	24.5	26.9	37.4

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

## **Soils Map**





State: Michigan County: **Branch** Location: 23-5S-8W Township: **Sherwood** 

Acres: 60.87 4/6/2017 Date:







	ived Soils E																	
Area	Symbol: MI	<u>023, S</u>	oil Area	Version	: 11													
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Soil Drainage	Non- Irr Class *c	Irr Class *c	Alfalfa hay	Alfalfa hay Irrigated	Corn	Corn Irrigated	Corn silage	Corn silage Irrigated	Oats	Soybeans	Soybeans Irrigated	Winter wheat
15B	Locke fine sandy loam, 1 to 4 percent slopes	28.38	46.6%		1.5ft.	Somewhat poorly drained			4		95		16		75	32		42
24	Sebewa loam, 0 to 2 percent slopes	17.19	28.2%		Oft.	Poorly drained												
5B	Hillsdale- Riddles fine sandy loams, 2 to 6 percent slopes	11.24	18.5%		> 6.5ft.	Well drained	lle	lle	4	8	100	175	17	27	80	35	55	40
10A	Brady sandy loam, 0 to 2 percent slopes	4.06	6.7%		2ft.	Somewhat poorly drained			4.5		115		19		95	33		50
Weighted Average										1.5	70.4	32.3	11.9	5	56.1	23.6	10.2	30.3

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.