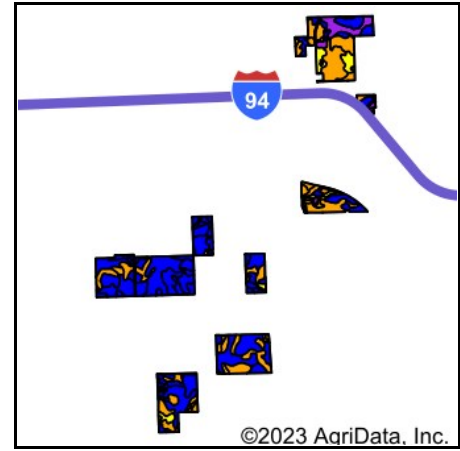
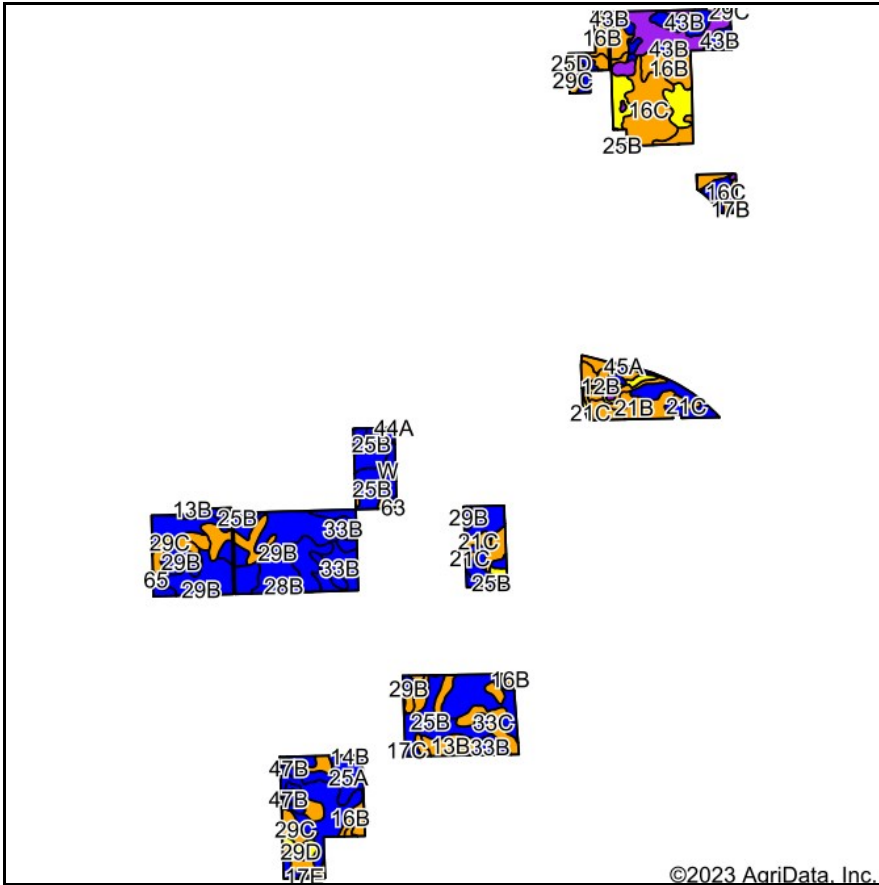


Soils Map



State: **Michigan**
 County: **Calhoun**
 Location: **31-2S-4W**
 Township: **Sheridan**
 Acres: **1479.97**
 Date: **10/24/2023**



Area Symbol: MI025, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
25B	Kalamazoo loam, 2 to 6 percent slopes	304.77	20.6%		lle	lle			66	47
29B	Hillsdale sandy loam, 0 to 6 percent slopes	241.04	16.3%		lle	lle			65	54
29C	Hillsdale sandy loam, 6 to 12 percent slopes	117.44	7.9%		llle	llle			65	52
33B	Riddles loam, 0 to 6 percent slopes	103.84	7.0%		lle				70	64
16B	Oshtemo sandy loam, 0 to 6 percent slopes	92.46	6.2%		llls	llls			64	42
16C	Oshtemo sandy loam, 6 to 12 percent slopes	84.35	5.7%		llle	llle			62	41
HgtajA	Houghton muck, undrained, 0 to 1 percent slopes	65.61	4.4%		V w				11	11
43B	Brady sandy loam, 1 to 4 percent slopes	59.92	4.0%		lle				53	33
21B	Leoni gravelly loam, 0 to 6 percent slopes	49.42	3.3%		llls				55	39
16D	Oshtemo sandy loam, 12 to 18 percent slopes	41.84	2.8%		lVe		89	31	58	37
14B	Bronson sandy loam, 0 to 6 percent slopes	33.51	2.3%		lle	lls			51	47
25A	Kalamazoo loam, 0 to 2 percent slopes	30.79	2.1%		lls	lls			67	47
13B	Spinks loamy sand, 0 to 6 percent slopes	30.20	2.0%		llls	llls			53	31

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Soybeans Bu	*n NCCPI Corn	*n NCCPI Soybeans
21C	Leoni gravelly loam, 6 to 12 percent slopes	29.90	2.0%		lle				55	38
33C	Riddles loam, 6 to 12 percent slopes	29.30	2.0%		lle				70	62
47B	Teasdale sandy loam, 1 to 4 percent slopes	28.60	1.9%		llw				64	53
17B	Boyer sandy loam, 0 to 6 percent slopes	21.97	1.5%		lls				51	35
17C	Boyer sandy loam, 6 to 12 percent slopes	18.06	1.2%		lle				50	34
73	Pella silt loam	13.20	0.9%		llw				67	78
28B	Elmdale sandy loam, 2 to 6 percent slopes	11.81	0.8%		lle	lle			65	50
29D	Hillsdale sandy loam, 12 to 18 percent slopes	10.91	0.7%		Ive				59	46
45A	Sleeth loam, 0 to 2 percent slopes	10.01	0.7%		llw				69	63
44A	Matherton loam, 0 to 3 percent slopes	9.34	0.6%		llw				54	46
12B	Coloma loamy sand, 0 to 6 percent slopes	9.17	0.6%		IVs	lle			51	30
61	Alganssee fine sand, occasionally flooded	7.77	0.5%		lllw				43	28
PmsacA	Palms muck, 0 to 1 percent slopes	7.46	0.5%		V w				14	16
13D	Spinks loamy sand, 12 to 18 percent slopes	5.90	0.4%		Ive				48	27
65	Sebewa loam, 0 to 2 percent slopes	5.44	0.4%		llw				71	75
13C	Spinks loamy sand, 6 to 12 percent slopes	1.86	0.1%		lle	lle			52	30
25D	Kalamazoo loam, 12 to 18 percent slopes	1.78	0.1%		Ive				55	38
17E	Boyer sandy loam, 18 to 40 percent slopes	1.08	0.1%		Vlle				11	4
W	Water	0.68	0.0%							
63	Gilford fine sandy loam, 0 to 2 percent slopes, gravelly subsoil	0.48	0.0%		lllw		150	42	37	21
25C	Kalamazoo loam, 6 to 12 percent slopes	0.06	0.0%		lle	lle			65	45
Weighted Average					*-	*-	2.6	0.9	*n 60.2	*n 45.9

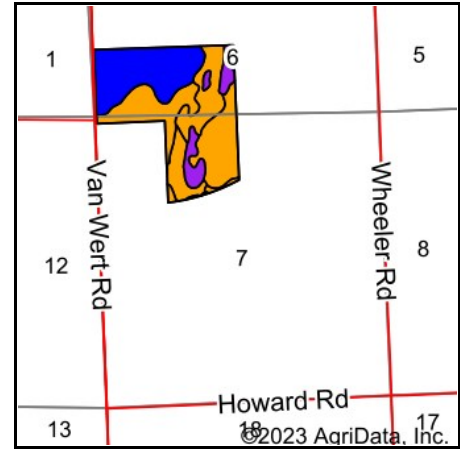
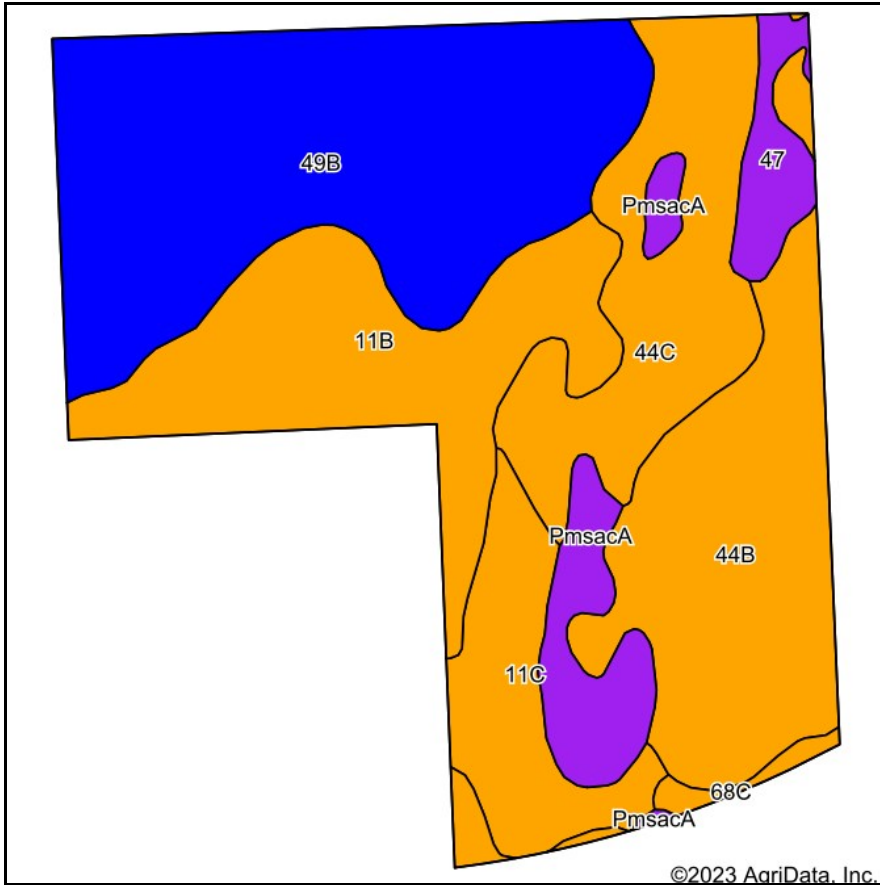
*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

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

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

Soils Map



State: **Michigan**
 County: **Jackson**
 Location: **7-4S-3W**
 Township: **Pulaski**
 Acres: **123.52**
 Date: **10/24/2023**



Maps Provided By:



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Soils data provided by USDA and NRCS.

Area Symbol: MI075, 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 Irrigated Bu	Corn silage Tons	Corn silage Irrigated Tons	Soybeans Bu	Soybeans Irrigated Bu	*n NCCPI Corn	*n NCCPI Soybeans
49B	Hillsdale-Riddles sandy loams, 1 to 6 percent slopes	39.71	32.1%		lle	lle	100	175	17	27	35	55	63	50
44B	Leoni gravelly sandy loam, 2 to 6 percent slopes	22.70	18.4%		llls	llls	115	150	19	25	35		54	40
11B	Boyer-Oshtemo sandy loams, 1 to 6 percent slopes	22.48	18.2%		llls		80			14	30		51	32
44C	Leoni gravelly sandy loam, 6 to 12 percent slopes	17.25	14.0%		lle	lle	100	145	17	24	30		53	39

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Corn silage Irrigated Tons	Soybeans Bu	Soybeans Irrigated Bu	*n NCCPI Corn	*n NCCPI Soybeans
11C	Boyer-Osherno sandy loams, 6 to 12 percent slopes	9.58	7.8%			lle	75		12		26		50	32
PmsacA	Palms muck, 0 to 1 percent slopes	6.71	5.4%			V w							14	16
47	Histosols and Aquepts, ponded	3.43	2.8%			V w							4	3
68C	Osherno-Leoni complex, 6 to 12 percent slopes	1.66	1.3%			lle	lle	90	165	15	25	26	50	58
Weighted Average					2.84	*-	88.8	106.3	15	17	29.7	18.4	*n 52.4	*n 38.7

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

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