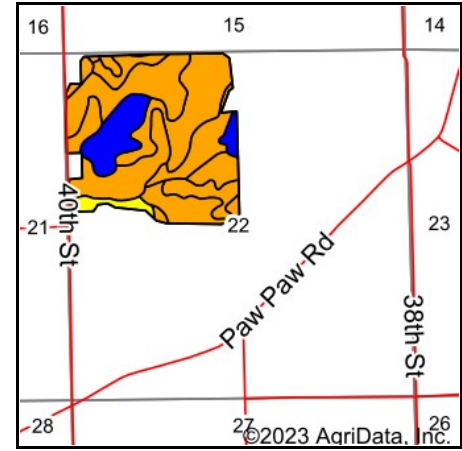
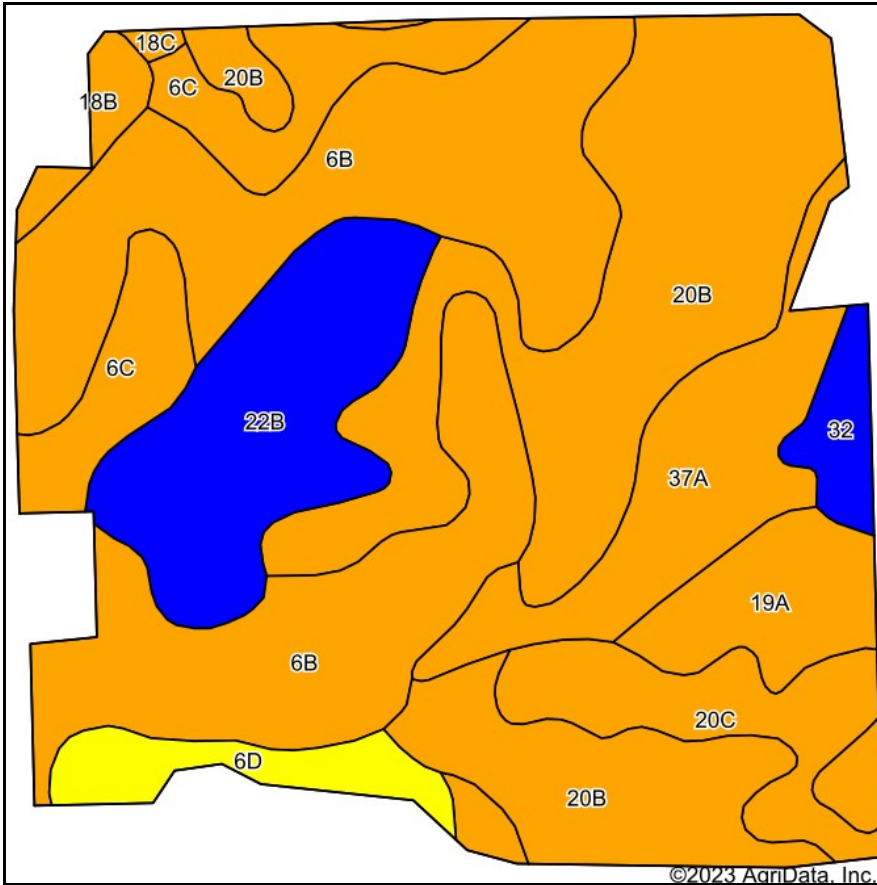


Soils Map



State: **Michigan**
 County: **Van Buren**
 Location: **22-3S-14W**
 Township: **Paw Paw**
 Acres: **140.56**
 Date: **1/20/2023**



Soils data provided by USDA and NRCS.

Area Symbol: MI159, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Winter wheat Bu	*n NCCPI Corn	*n NCCPI Soybeans
6B	Oshtemo sandy loam, 0 to 6 percent slopes	40.87	29.1%		> 6.5ft.	lls	lls					64	42
20B	Spinks loamy sand, 0 to 6 percent slopes	38.58	27.4%		> 6.5ft.	lls	lls					53	31
22B	Kalamazoo loam, 2 to 6 percent slopes	15.20	10.8%		> 6.5ft.	lle	lle					66	47
37A	Thetford loamy sand, 0 to 2 percent slopes	11.14	7.9%		0.5ft.	lllw		85	148	32	35	57	41
6C	Oshtemo sandy loam, 6 to 12 percent slopes	9.92	7.1%		> 6.5ft.	lle	lle					62	41
20C	Spinks loamy sand, 6 to 12 percent slopes	8.79	6.3%		> 6.5ft.	lle	lle					51	30
19A	Ottokee loamy fine sand, 0 to 3 percent slopes	7.10	5.1%		2ft.	lls		98		36	42	39	36
6D	Oshtemo-Coloma loamy sands, 12 to 18 percent slopes	4.25	3.0%		> 6.5ft.	lve		80		21	35	48	35
32	Colwood silt loam	2.62	1.9%		0ft.	llw		140		45	65	71	82

Soils data provided by USDA and NRCS.



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Non-Irr Class *c	Irr Class *c	Corn Bu	Corn Irrigated Bu	Soybeans Bu	Winter wheat Bu	*n NCCPI Corn	*n NCCPI Soybeans
18B	Ormas loamy sand, 0 to 6 percent slopes	1.79	1.3%		> 6.5ft.	lle		80		28	36	49	32
18C	Ormas loamy sand, 6 to 12 percent slopes	0.30	0.2%		> 6.5ft.	lle		70		24	32	49	31
Weighted Average						2.90	*-	17.9	11.7	6.2	7.7	*n 57.8	*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.