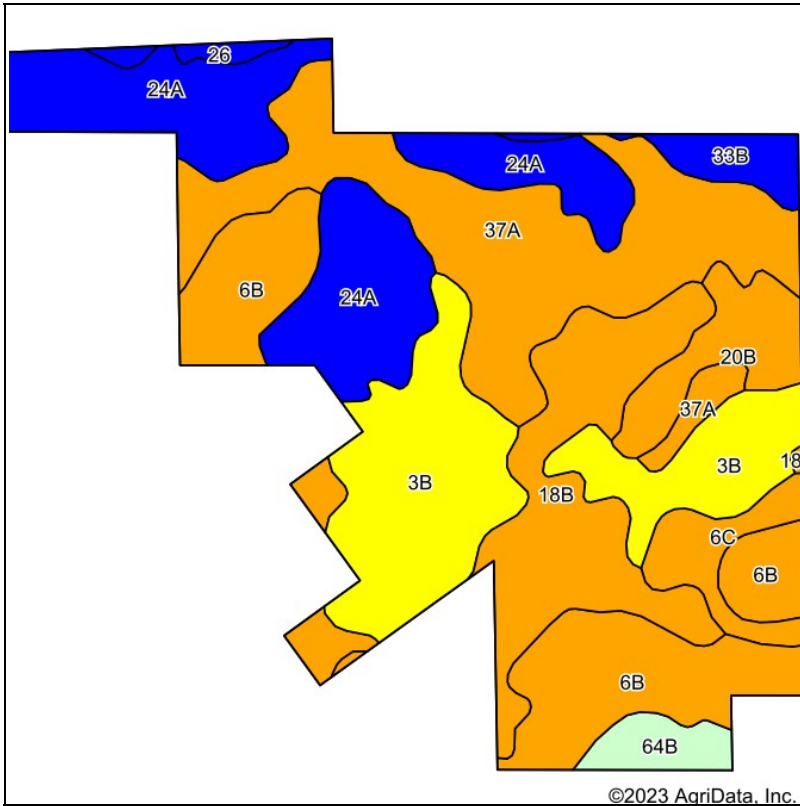
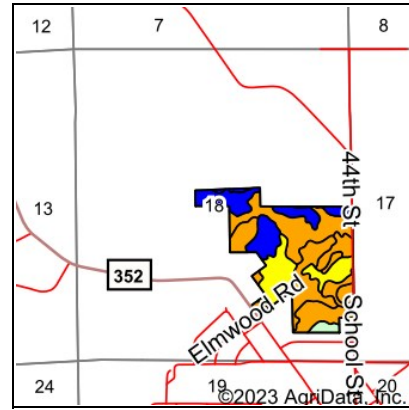


# Soils Map



Soils data provided by USDA and NRCS.



State: **Michigan**  
 County: **Van Buren**  
 Location: **18-4S-14W**  
 Township: **Decatur**  
 Acres: **86.28**  
 Date: **4/20/2023**



Area Symbol: MI159, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *C	Irr Class *C	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Bromegrass alfalfa hay Tons	Bromegrass alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Corn silage Irrigated Tons	Grass legume hay Tons	Legume hay Tons	Oats Bu	Orchard alfalfa ha Tons
37A	Thetford loamy sand, 0 to 2 percent slopes	18.43	21.4%		Illw		3.8		3	6.5	85	148	14	22			65	
24A	Bronson sandy loam, 0 to 3 percent slopes	16.09	18.6%		Ils	Ils	4	9	2.8	6.3	100	170	17	27			80	
3B	Coloma loamy sand, 0 to 6 percent slopes	15.33	17.8%		IVs	IIle												
6B	Oshtemo sandy loam, 0 to 6 percent slopes	14.61	16.9%		IIls	IIls												
18B	Ormas loamy sand, 0 to 6 percent slopes	10.83	12.6%		IIle		3.5				80		17					

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	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Bromegrass alfalfa hay Tons	Bromegrass alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Corn silage Tons	Corn silage Irrigated Tons	Grass legume hay Tons	Legume hay Tons	Oats Bu	Orchard alfalfa hay Tons
20B	Spinks loamy sand, 0 to 6 percent slopes	3.78	4.4%			lls	lls											
6C	Oshtemo sandy loam, 6 to 12 percent slopes	2.75	3.2%			lle	lle											
33B	Tuscola silt loam, 0 to 4 percent slopes	1.97	2.3%			lle					100		17		3.2	4.8	80	
64B	Urban land-Coloma complex, 0 to 6 percent slopes	1.79	2.1%															
26	Gilford sandy loam, 0 to 1 percent slopes	0.70	0.8%			llw					150				5			
<b>Weighted Average</b>					*-	*-	<b>2</b>	<b>1.7</b>	<b>1.2</b>	<b>2.6</b>	<b>50.3</b>	<b>63.3</b>	<b>8.7</b>	<b>9.7</b>	<b>0.1</b>	<b>0.1</b>	<b>30.6</b>	

\*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.