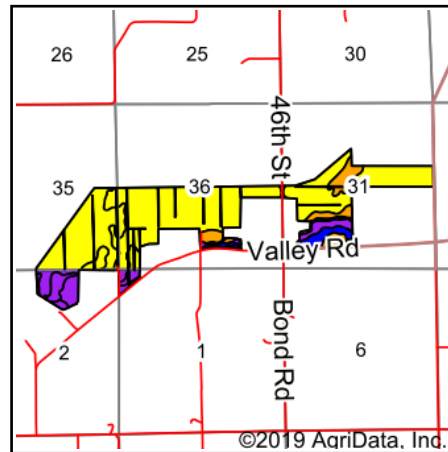
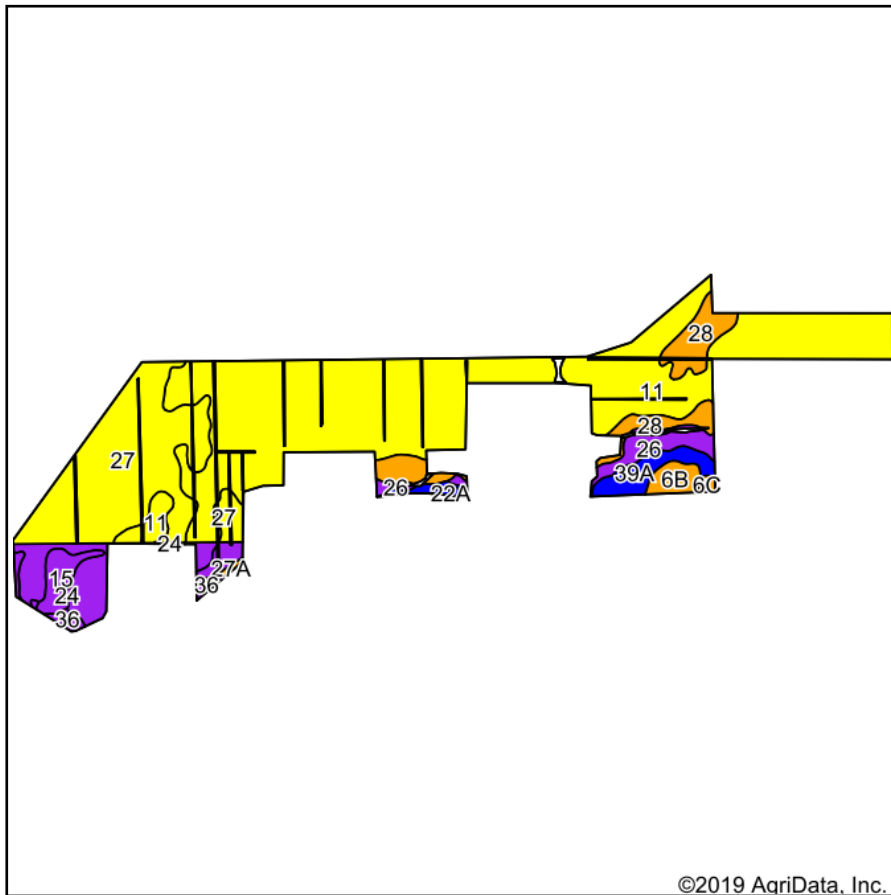


# Soils Map



State: **Michigan**  
 County: **Van Buren**  
 Location: **36-4S-15W**  
 Township: **Hamilton**  
 Acres: **441.27**  
 Date: **11/7/2019**



Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn	Corn Irrigated	Soybeans	Soybeans Irrigated	Winter wheat
11	Edwards muck	241.97	54.8%		0ft.	> 6.5ft.	Very poorly drained	IVw		95		34		
27	Adrian muck	93.30	21.1%		0ft.	> 6.5ft.	Very poorly drained	IVw		100		32		
28	Houghton muck	28.34	6.4%		0ft.	> 6.5ft.	Very poorly drained	IIIw		130		35		
24	Adrian muck	24.31	5.5%		0ft.	> 6.5ft.	Very poorly drained	Vw						
39A	Matherton loam, 0 to 2 percent slopes	14.65	3.3%		1.5ft.	> 6.5ft.	Somewhat poorly drained	IIw		110		36		45
26	Gilford sandy loam	13.22	3.0%		0ft.	> 6.5ft.	Very poorly drained	Vw						
15	Glendora muck	8.72	2.0%		0ft.	> 6.5ft.	Very poorly drained	VIw						
6B	Oshtemo sandy loam, 0 to 6 percent slopes	6.74	1.5%		> 6.5ft.	> 6.5ft.	Well drained	IIIs	IIIe	95	175	30	57	45
36	Gilford sandy loam	5.08	1.2%		0ft.	> 6.5ft.	Very poorly drained	Vw						
11	Edwards muck	2.34	0.5%		0ft.	> 6.5ft.	Very poorly drained	Vw						
6C	Oshtemo sandy loam, 6 to 12 percent slopes	1.13	0.3%		> 6.5ft.	> 6.5ft.	Well drained	IIIe	IIIe	90	165	26	50	40
22A	Kalamazoo loam, 0 to 2 percent slopes	0.86	0.2%		> 6.5ft.	> 6.5ft.	Well drained	IIs	IIs	100	175	30	55	40
27A	Tedrow loamy sand, 0 to 3 percent slopes	0.61	0.1%		0.5ft.	> 6.5ft.	Somewhat poorly drained	IIIs		85		30		35

Maps Provided By:



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	<b>Weighted Average</b>	<b>87.2</b>	<b>3.4</b>	<b>29.5</b>	<b>1.1</b>	<b>2.4</b>
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\*c: Using Capabilities Class Dominant Condition Aggregation Method  
Soils data provided by USDA and NRCS.