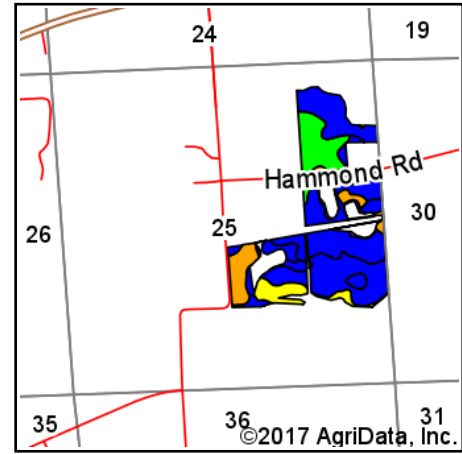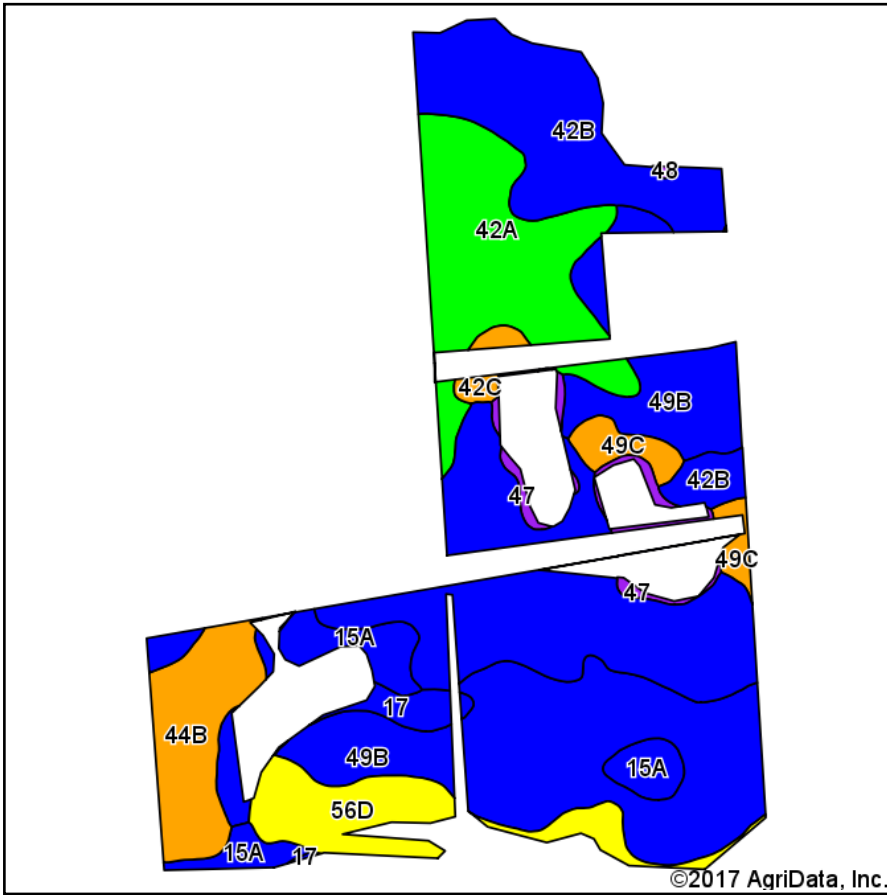# Soils Map

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State: **Michigan**
County: **Jackson**
Location: **25-3S-3W**
Township: **Concord**
Acres: **104.2**
Date: **4/7/2017**

Ceres Partners

Maps Provided By:
Surety® CUSTOMIZED ONLINE MAPPING

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Soils data provided by USDA and NRCS.

Area Symbol: MI075, Soil Area Version: 13

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	Winter wheat Irrigated
42B	Riddles sandy loam, 2 to 6 percent slopes	34.42	33.0%		> 6.5ft.	> 6.5ft.	Well drained	IIe		110		38		50	
49B	Hillsdale-Riddles sandy loams, 1 to 6 percent slopes	28.73	27.6%		> 6.5ft.	> 6.5ft.	Well drained	IIe	IIe	100	175	35	55	40	
42A	Riddles sandy loam, 0 to 2 percent slopes	13.86	13.3%		> 6.5ft.	> 6.5ft.	Well drained	Iw		110		38		50	
56D	Riddles-Leoni complex, 10 to 20 percent slopes	7.33	7.0%		> 6.5ft.	> 6.5ft.	Well drained	IVe		85		30		38	
44B	Leoni gravelly sandy loam, 2 to 6 percent slopes	7.15	6.9%		> 6.5ft.	> 6.5ft.	Well drained	IIIs	IIIs	115	150	35		50	55
15A	Teasdale fine sandy loam, 0 to 3 percent slopes	5.25	5.0%		1.5ft.	> 6.5ft.	Somewhat poorly drained	IIw		115		33		50	
17	Barry loam	2.61	2.5%		0ft.	> 6.5ft.	Poorly drained	IIw		120		35		55	
49C	Hillsdale-Riddles sandy loams, 6 to 12 percent slopes	2.38	2.3%		> 6.5ft.	> 6.5ft.	Well drained	IIIe	IIIe	85	165	32	50	35	
47	Histosols and Aquents, ponded	1.51	1.4%		0ft.	> 6.5ft.	Very poorly drained	Vw							

42C	Riddles sandy loam, 6 to 12 percent slopes	0.88	0.8%		> 6.5ft.	> 6.5ft.	Well drained	IIIe		105		37		47	
48	Napoleon muck	0.08	0.1%		0ft.	> 6.5ft.	Very poorly drained	VIw							
							Weighted Average			104	62.3	35.4	16.3	45.4	3.8

*c: Using Capabilities Class Dominant Condition Aggregation Method