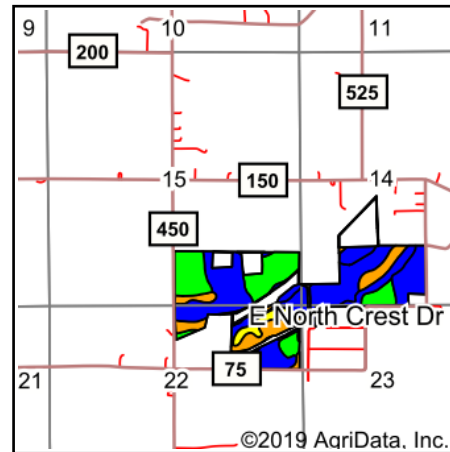
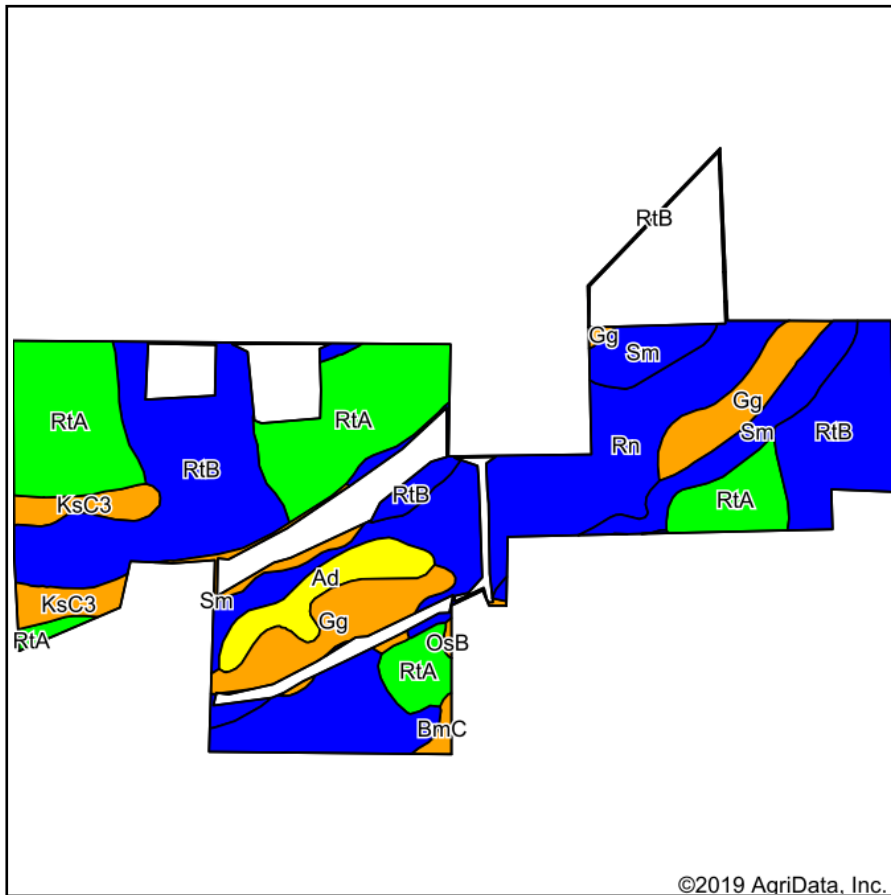


# Soils Map



State: **Indiana**  
 County: **Cass**  
 Location: **15-27N-2E**  
 Township: **Clay**  
 Acres: **167.48**  
 Date: **10/1/2019**



Soils data provided by USDA and NRCS.

Area Symbol: IN017, Soil Area Version: 23												
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Cor n	Soybeans	Winter wheat	*n NCCPI Soybeans
RtB	Rush silt loam, 2 to 6 percent slopes	53.49	31.9%		> 6.5ft.	> 6.5ft.	Well drained	lle	155	54	78	72
RtA	Rush silt loam, 0 to 2 percent slopes	40.34	24.1%		> 6.5ft.	> 6.5ft.	Well drained	l	155	54	78	73
Rn	Rensselaer loam, till substratum	30.93	18.5%		0.5ft.	> 6.5ft.	Poorly drained	llw	175	49	70	75
Gg	Gilford loam, gravelly substratum	15.64	9.3%		0.5ft.	> 6.5ft.	Poorly drained	lllw	155	35	62	60
Sm	Sleeth silt loam	11.83	7.1%		1.2ft.	4.6ft. (Strongly contrasting textural stratification)	Somewhat poorly drained	llw	140	45	63	72
KsC3	Kosciusko sandy clay loam, 6 to 12 percent slopes, severely eroded	7.80	4.7%		> 6.5ft.	3ft. (Strongly contrasting textural stratification)	Well drained	llle	95	33	48	23
Ad	Ackerman muck, drained	6.37	3.8%		0.2ft.	> 6.5ft.	Very poorly drained	IVw	144	35	58	63
BmC	Bloomfield loamy fine sand, 4 to 12 percent slopes	0.80	0.5%		> 6.5ft.	> 6.5ft.	Somewhat excessively drained	llle	85	30	38	36
OsB	Ormas loamy fine sand, 2 to 6 percent slopes	0.28	0.2%		> 6.5ft.	> 6.5ft.	Well drained	llle	110	39	55	38
<b>Weighted Average</b>									<b>154</b>	<b>48.8</b>	<b>71.6</b>	<b>*n 68.8</b>

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

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.