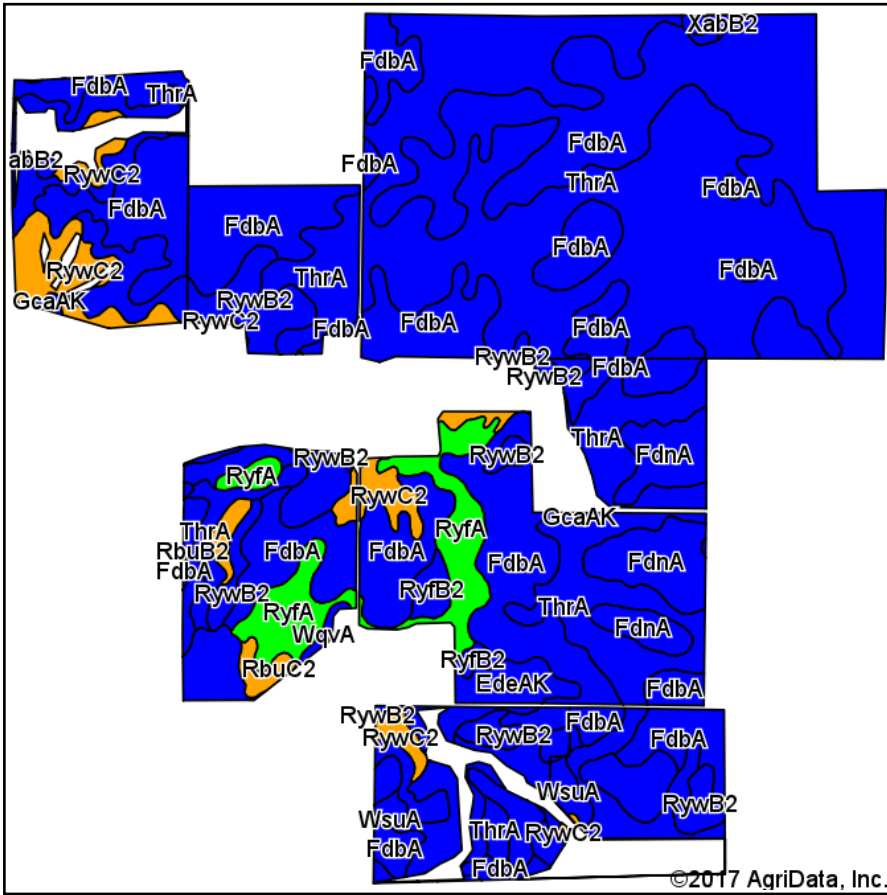
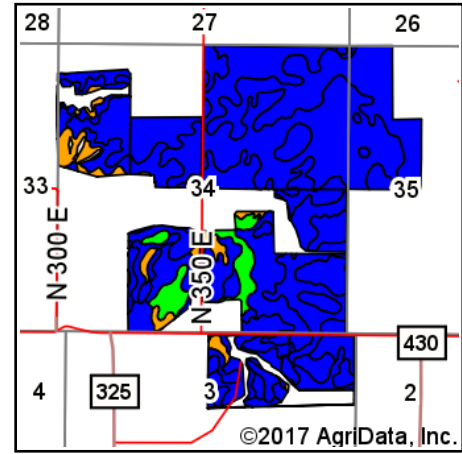


# Soils Map



Soils data provided by USDA and NRCS.



State: **Indiana**  
 County: **Fountain**  
 Location: **34-20N-7W**  
 Township: **Richland**  
 Acres: **542.18**  
 Date: **2/12/2017**



## Area Symbol: IN045, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Soil Drainage	Non-Irr Class *c	Winter wheat	Corn	Soybeans
FdbA	Fincastle silt loam, Tipton Till Plain, 0 to 2 percent slopes	205.42	37.9%		1.5ft.	Somewhat poorly drained	IIw	74	168	54
ThrA	Treaty silty clay loam, 0 to 1 percent slopes	180.27	33.2%		4.5ft.	Poorly drained	IIw	69	173	51
RyWB2	Russell silt loam, 2 to 6 percent slopes, eroded	47.81	8.8%		4.9ft.	Well drained	Ile	73	149	52
RyfA	Rush silt loam, 0 to 2 percent slopes	21.85	4.0%		> 6.5ft.	Well drained	Iw	77	155	54
FdnA	Fincastle-Starks silt loams, 0 to 2 percent slopes	21.25	3.9%		0.5ft.	Somewhat poorly drained	IIw	74	166	54
RyWC2	Russell silt loam, 6 to 12 percent slopes, eroded	20.82	3.8%		4.7ft.	Well drained	IIle	68	138	48
EdeAK	Eel and Beckville soils, 0 to 2 percent slopes, occasionally flooded, brief duration	13.36	2.5%		1.7ft.	Moderately well drained	IIw	50	116	41
WsuA	Whitaker loam, 0 to 2 percent slopes	12.65	2.3%		1.5ft.	Somewhat poorly drained	IIw	69	153	50
RbuB2	Rainsville silt loam, 2 to 6 percent slopes, eroded	9.68	1.8%		2.5ft.	Moderately well drained	Ile	62	139	49
RyfB2	Rush silt loam, 2 to 6 percent slopes, eroded	3.61	0.7%		> 6.5ft.	Well drained	Ile	74	150	53
RbuC2	Rainsville silt loam, 6 to 12 percent slopes, eroded	2.21	0.4%		2.5ft.	Moderately well drained	IIle	57	126	45
XabB2	Xenia silt loam, 2 to 6 percent slopes, eroded	1.09	0.2%		2.7ft.	Moderately well drained	Ile	68	152	53
WqvA	Westland silty clay loam, 0 to 2 percent slopes	0.85	0.2%		0.2ft.	Poorly drained	IIw	69	174	49
GcaAK	Genesee soils, 0 to 2 percent slopes, occasionally flooded, brief duration	0.80	0.1%		> 6.5ft.	Well drained	IIw	60	125	44
XfuB2	Miami-Rainsville complex, 2 to 6 percent slopes, eroded	0.51	0.1%		2.5ft.	Moderately well drained	Ile	63	141	49
<b>Weighted Average</b>								<b>71.1</b>	<b>163.7</b>	<b>52</b>

Area Symbol: IN045, Soil Area Version: 17

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.