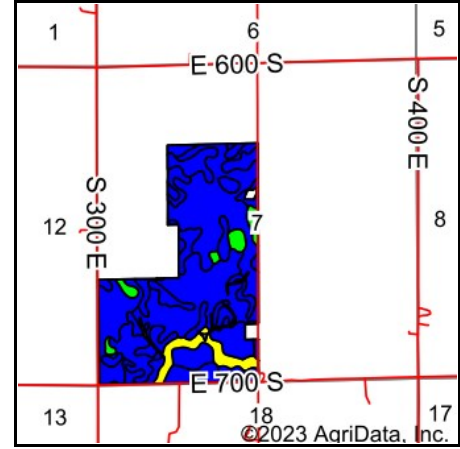
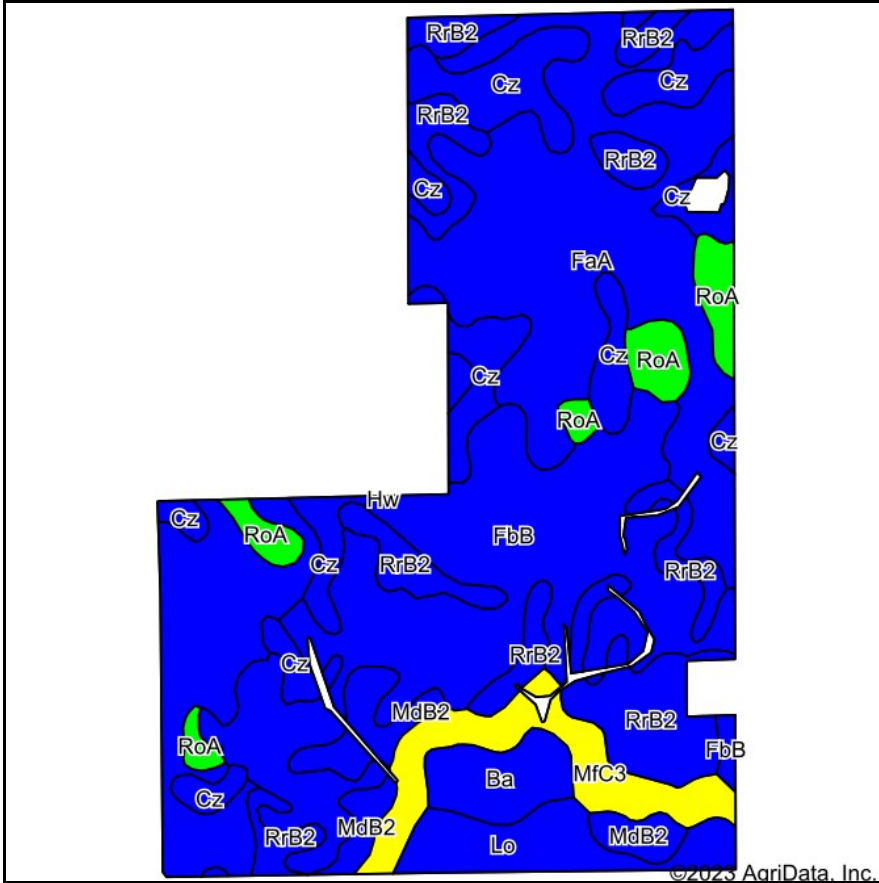


Soils Map



State: **Indiana**
 County: **Carroll**
 Location: **7-23N-1E**
 Township: **Burlington**
 Acres: **174.97**
 Date: **3/2/2023**



Soils data provided by USDA and NRCS.

Area Symbol: IN015, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn Bu	Soybeans Bu	Winter wheat Bu	*n NCCPI Corn	*n NCCPI Soybeans
FaA	Fincastle-Starks silt loams, 0 to 2 percent slopes	53.86	30.8%		0.5ft.	4.9ft. (Densic material)	Somewhat poorly drained	llw	166	54	74	90	78
FbB	Fincastle-Starks silt loams, 1 to 3 percent slopes	42.52	24.3%		1.2ft.	4ft. (Densic material)	Somewhat poorly drained	lle	158	52	71	85	71
RrB2	Rockfield-Williamstown complex, 1 to 6 percent slopes, eroded	22.09	12.6%		2.2ft.	4.7ft. (Densic material)	Moderately well drained	lle	133	47	60	72	54
Cz	Cyclone silty clay loam, 0 to 2 percent slopes	21.45	12.3%		0.2ft.	> 6.5ft.	Poorly drained	llw	185	65	75	87	81
MfC3	Martinsville, till substratum-Miami clay loams, 6 to 12 percent slopes, severely eroded	9.23	5.3%		2.7ft.	2.5ft. (Densic material)	Well drained	Ive	121	43	58	68	46
Lo	Landes loam, moderately wet, occasionally flooded	7.30	4.2%		5ft.	> 6.5ft.	Well drained	llw	106	34	53	69	57

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	Corn Bu	Soybeans Bu	Winter wheat Bu	*n NCCPI Corn	*n NCCPI Soybeans
MdB2	Martinsville, till substratum-Miami loams, 2 to 6 percent slopes, eroded	6.80	3.9%		2.7ft.	2.9ft. (Densic material)	Well drained	lle	135	47	65	79	60
RoA	Rockfield silt loam, 0 to 2 percent slopes	6.72	3.8%		2.2ft.	4.7ft. (Densic material)	Moderately well drained	l	145	51	66	87	72
Ba	Beaucoup silty clay loam, rarely flooded	4.92	2.8%		0.2ft.	> 6.5ft.	Very poorly drained	llw	175	44	70	55	72
Hw	Houghton muck, drained	0.08	0.0%		0ft.	> 6.5ft.	Very poorly drained	llw	159	42	64	89	91
Weighted Average								2.07	155.6	51.9	69.1	*n 82.6	*n 70

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

*c: Using Capabilities Class Dominant Condition Aggregation Method