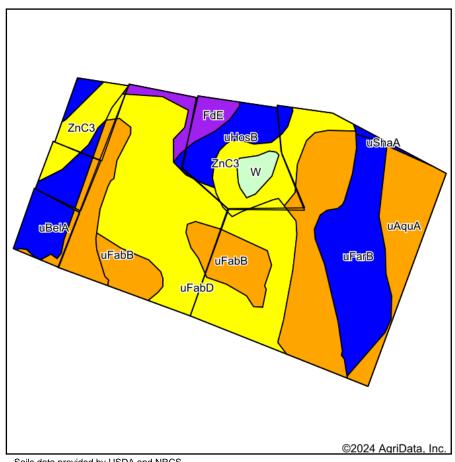
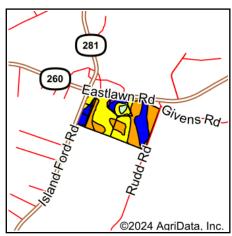
## **Soils Map**





State: Kentucky **Hopkins** County:

Location: 37.408900, -87.445553

Township: Hanson Acres: 52.26 Date: 9/16/2024







Soils data provided by USDA and NRCS.

Area Sy	mbol: KY107, Soil Area	Versior	n: 22										
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Burley tobacco Lbs	Corn Bu	Fire cured tobacco Lbs	Grass legume hay Tons	Pasture AUM	Soybeans Bu	Winter wheat Bu
uFabD	Fairpoint-Bethesda silt loams, 6 to 20 percent slopes	14.22	27.2%		IVs					1.7	3.2		
uFabB	Fairpoint-Bethesda silt loams, 0 to 6 percent slopes	10.69	20.5%		IIIs					2.2	4.2		
uAquA	Typic Endoaquents, 0 to 2 percent slopes, occasionally flooded	7.26	13.9%		IIIw			105		4.7	8.4	49	
uFarB	Farmerstown silt loam, 0 to 6 percent slopes	6.74	12.9%		lle	4.2	2700	123		4.4	7.9	42	60
ZnC3	Zanesville silt loam, 6 to 12 percent slopes, severely eroded	5.28	10.1%		IVe		2340	105	2600	4.4	7.4	42	52
uBelA	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	2.79	5.3%		llw			166		5.2	9.5	62	60
uHosB	Hosmer silt loam, 2 to 6 percent slopes	2.75	5.3%		lle		3240	140		5.5	9.5	52	72
FdE	Frondorf-Lenberg silt loams, 12 to 30 percent slopes	1.58	3.0%		Vle						4.7		



Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c		Burley tobacco Lbs	Corn Bu	tobacco	Grass legume hay Tons	Pasture AUM	Soybeans Bu	Winter wheat Bu
W	Water	0.78	1.5%										
	Sharon silt loam, 0 to 2 percent slopes, occasionally flooded	0.17	0.3%		llw	5.5		158		5.5	10.5	59	72
Weighted Average					*-	0.6	755.1	57.8	262.7	3.2	5.8	22.7	20.2

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method
\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.