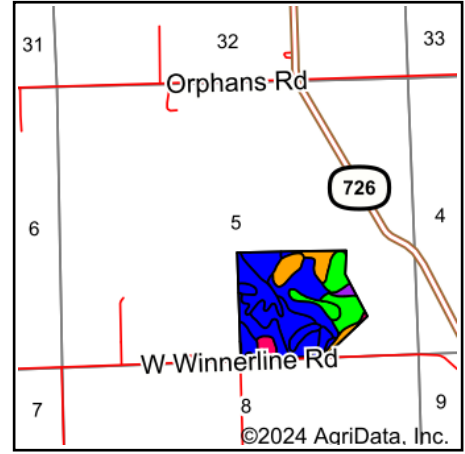
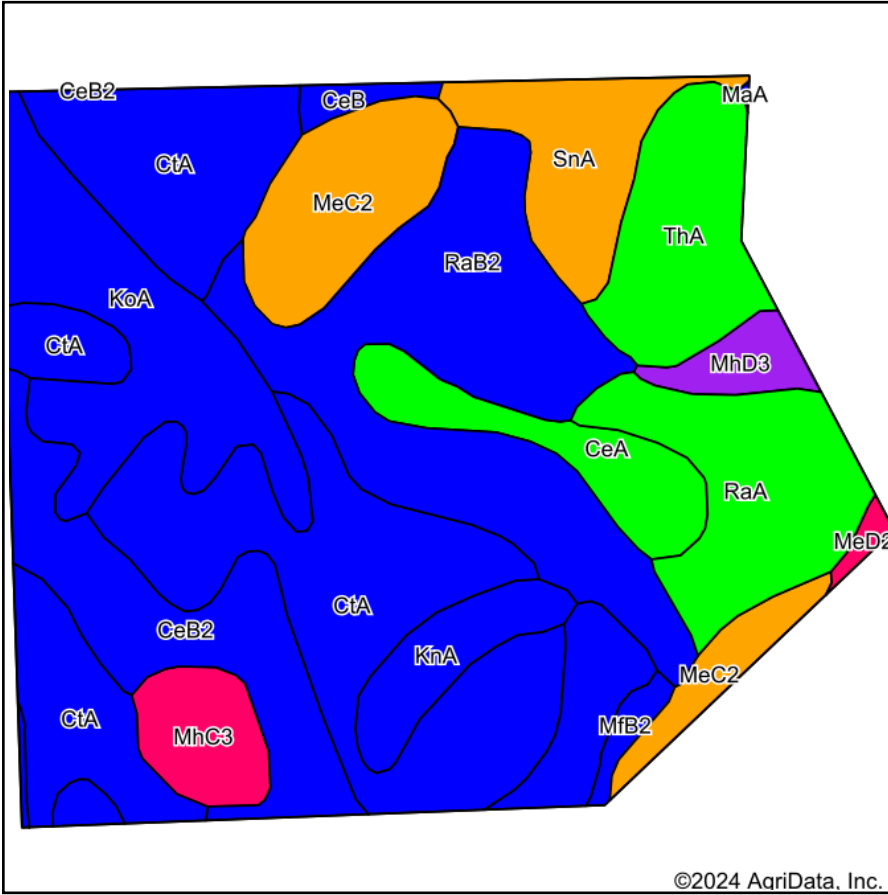


Soils Map



State: **Ohio**
 County: **Preble**
 Location: **5-8N-2E**
 Township: **Washington**
 Acres: **59.48**
 Date: **7/17/2024**



Soils data provided by USDA and NRCS.

Area Symbol: OH135, Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Corn Bu	Grass legume hay Tons	Kentucky bluegrass AUM	Oats Bu	Orchardgrass alfalfa hay Tons	Orchardgrass red clover hay Tons	Pasture AUM	Soybeans Bu	Tall fescue AUM
CtA	Crosby-Celina silt loams, 0 to 2 percent slopes	15.62	26.4%		llw		139	4.6					9.1	46	
RaB2	Rainsville silt loam, 2 to 6 percent slopes, eroded	9.58	16.1%		lle		128		3.8		5.8	6		40	4.5
CeB2	Celina silt loam, 2 to 6 percent slopes, eroded	6.27	10.5%		lle	4	115	4.3	3.6	74.2	5	4.4	8	39	5.5
KoA	Kokomo silty clay loam, 0 to 1 percent slopes	5.72	9.6%		llw		168	5.5					11	49	
RaA	Rainsville silt loam, 0 to 2 percent slopes	4.29	7.2%		l		135		3.8		5.8	6		47	4.5

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Corn Bu	Grass legume hay Tons	Kentucky bluegrass AUM	Oats Bu	Orchardgrass alfalfa hay Tons	Orchardgrass red clover hay Tons	Pasture AUM	Soybeans Bu	Tall fescue AUM
MeC2	Miamian silt loam, 6 to 12 percent slopes, eroded	4.18	7.0%		IIle										
ThA	Thackery silt loam, 0 to 2 percent slopes	3.52	5.9%		I	135			3.8		5.8	6		45	4.5
SnA	Sloan silt loam, sandy substratum, 0 to 2 percent slopes, frequently flooded	2.81	4.7%		IIIw	138									39
CeA	Celina silt loam, 0 to 2 percent slopes	2.33	3.9%		Iw	121	4.6						8.1	42	
KnA	Kokomo silt loam, 0 to 1 percent slopes	1.69	2.8%		IIw	158	5.2						10.4	55	
MhC3	Miamian-Losantville clay loams, 6 to 12 percent slopes, severely eroded	1.61	2.7%		IVe	83		2.5			4	3.5		29	2.8
MhD3	Miamian-Losantville clay loams, 12 to 18 percent slopes, severely eroded	0.89	1.5%		Vle	69		2.3			3	3		24	2.2
MfB2	Miamian-Celina silt loams, 2 to 6 percent slopes, eroded	0.39	0.7%		IIe	128	4.2						8.5	45	
CeB	Celina silt loam, 2 to 6 percent slopes	0.37	0.6%		IIe	131	4.3			70			8.7	46	
MeD2	Miamian silt loam, 12 to 18 percent slopes, eroded	0.21	0.4%		IVe	86	3.6						7	28	
Weighted Average					2.07	0.4	124.1	2.6	1.6	8.3	2.4	2.4	5	40.3	2

*eftog PI: Obtained from the NRCS eFOTG (<http://efotg.sc.egov.usda.gov>)

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

*c: Using Capabilities Class Dominant Condition Aggregation Method