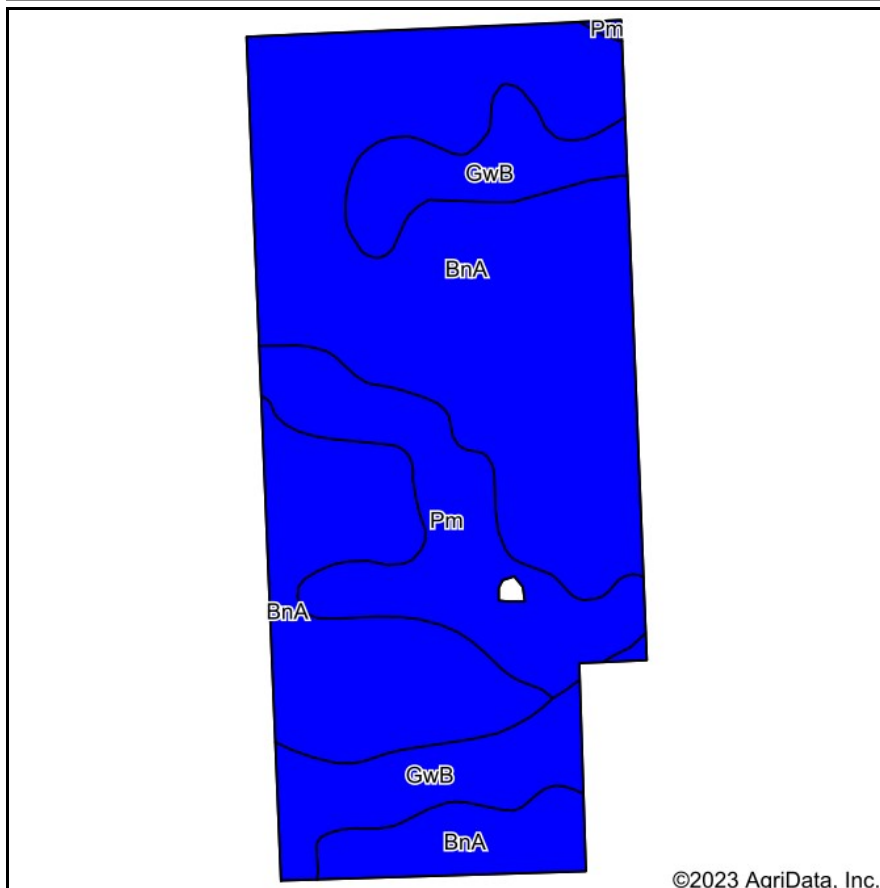


Soils Map



Soils data provided by USDA and NRCS.



State: **Ohio**
 County: **Defiance**
 Location: **27-5N-1E**
 Township: **Milford**
 Acres: **41.38**
 Date: **1/4/2023**



Maps Provided By:



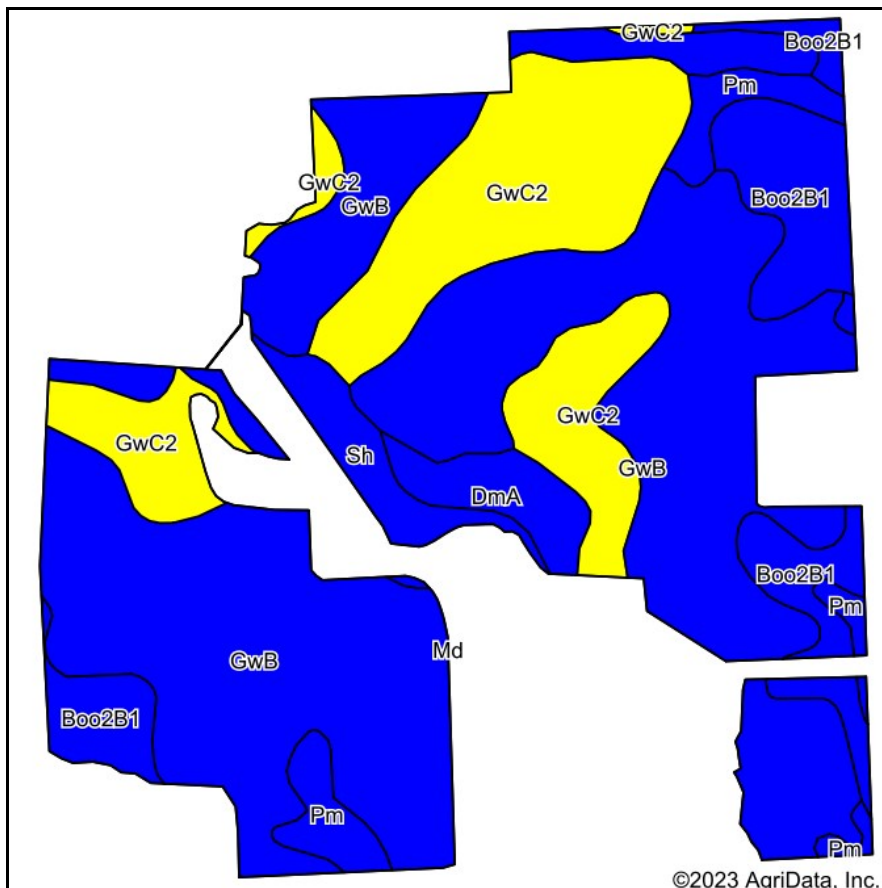
Archived Soils Ending 10/15/2018 Area Symbol: OH039, Soil Area Version: 16

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Corn Bu	Corn silage Tons	Grass legume hay Tons	Grass legume pasture AUM	Oats Bu	Soybeans Bu	Winter wheat Bu	NCCPI Soybeans	*eFOTG PI
BnA	Blount loam, 0 to 2 percent slopes	28.75	69.5%		Ilw		141		4.6	9.3		46	63	46	78
Pm	Pewamo silty clay loam, 0 to 1 percent slopes	6.42	15.5%		Ilw		157		5	10.5		47	64	67	84
GwB	Glynwood loam, 2 to 6 percent slopes	6.21	15.0%		Ile	4.9	133	17	4.4	8.2	79	43	57	44	70
Weighted Average					2.00	0.7	142.3	2.6	4.6	9.3	11.9	45.7	62.3	49	77.7

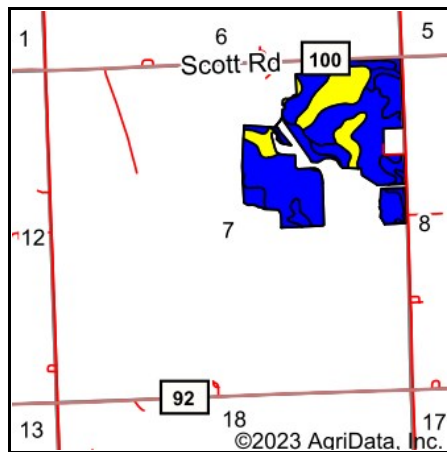
*eftog PI: Obtained from the NRCS eFOTG (<http://efotg.sc.egov.usda.gov>)

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



Soils data provided by USDA and NRCS.



State: **Ohio**
 County: **Defiance**
 Location: **7-5N-2E**
 Township: **Farmer**
 Acres: **100.85**
 Date: **1/4/2023**



Maps Provided By:



Area Symbol: OH039, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay Tons	Corn Bu	Corn silage Tons	Grass legume hay Tons	Grass legume pasture AUM	Oats Bu	Orchardgrass alfalfa hay Tons	Soybeans Bu	Sugar beets Tons	Tall fescue AUM	Tomatoes Tons
GwB	Glynwood loam, 2 to 6 percent slopes	58.32	57.8%		Ile	4.9	133	17	4.4	8.2	79		43			
GwC2	Glynwood loam, 6 to 12 percent slopes, eroded	21.26	21.1%		Ive		85		3.5		65	3.5	25			
Boo2B1	Blount loam, 0 to 4 percent slopes	10.71	10.6%		Ilw											
Pm	Pewamo silty clay loam, 0 to 1 percent slopes	4.30	4.3%		Ilw		157		5	10.5			47			
Sh	Shoals silt loam, frequently flooded	3.46	3.4%		Ilw		115		3.5		60	4	40		8	
DmA	Digby loam, 0 to 3 percent slopes	2.80	2.8%		Ilw		115		4.5		80	4.6	42	12.8		19.4
Weighted Average					2.42	2.8	108.7	9.8	3.7	5.2	63.7	1	34.7	0.4	0.3	0.5

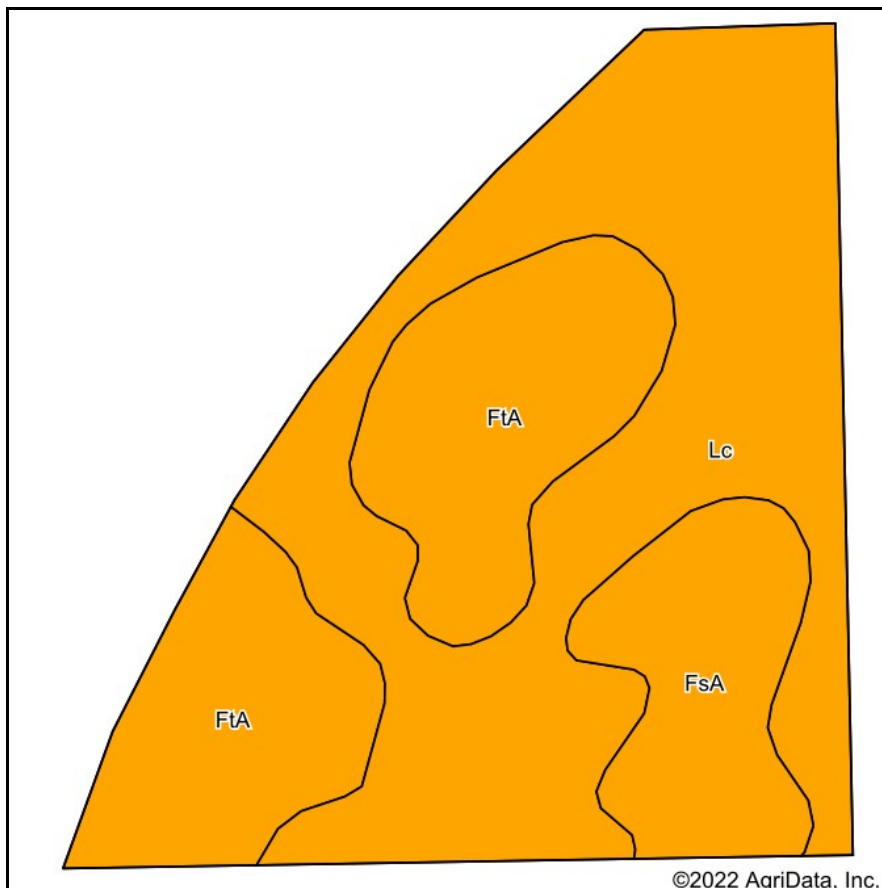
Soils data provided by USDA and NRCS

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

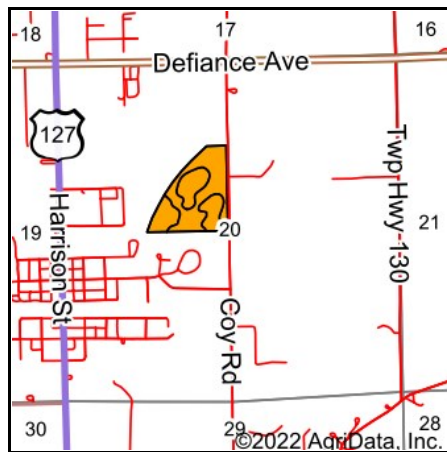
*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



Soils data provided by USDA and NRCS.



State: **Ohio**
 County: **Defiance**
 Location: **20-4N-3E**
 Township: **Delaware**
 Acres: **26.71**
 Date: **10/25/2022**



Maps Provided By:



Area Symbol: OH039, Soil Area Version: 20

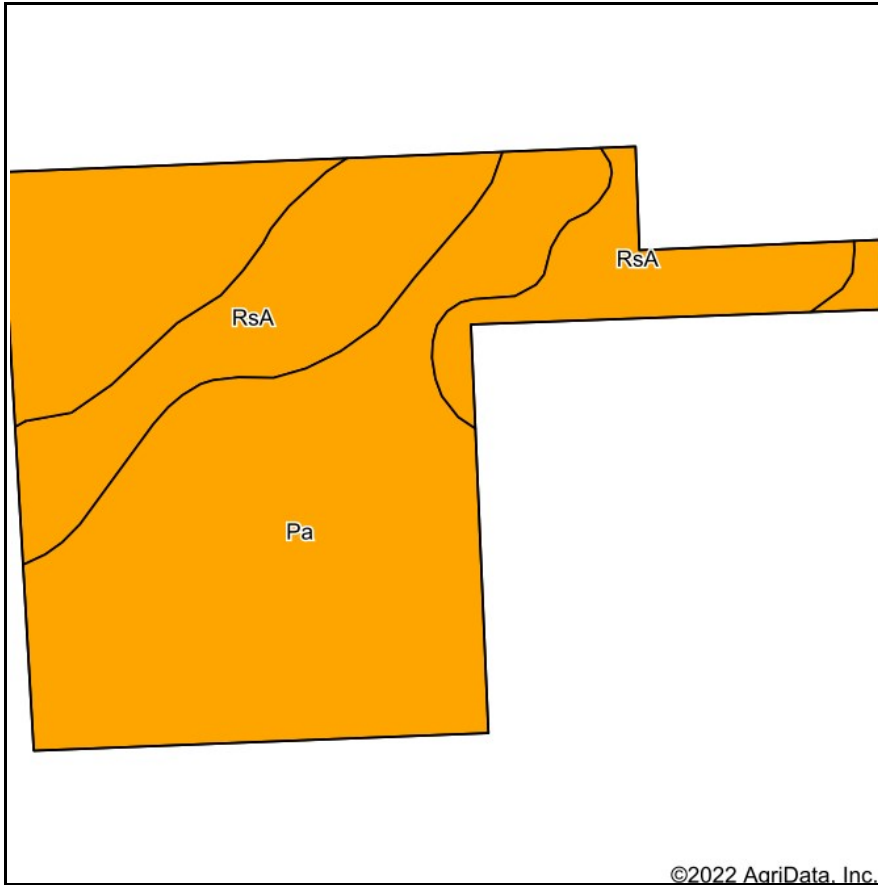
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	Corn Bu	Soybeans Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans	*eFOTG R
Lc	Latty silty clay, till substratum, 0 to 1 percent slopes	14.53	54.4%		Very poorly drained	Illw	112.9	44.4	64	64	58	78
FtA	Fulton silty clay loam, 0 to 3 percent slopes	8.53	31.9%		Somewhat poorly drained	Illw	100	35	62	62	57	64
FsA	Fulton loam, 0 to 3 percent slopes	3.65	13.7%		Somewhat poorly drained	Illw	100	35	61	61	56	67
Weighted Average						3.00	107	40.1	*n 63	*n 63	*n 57.4	72

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

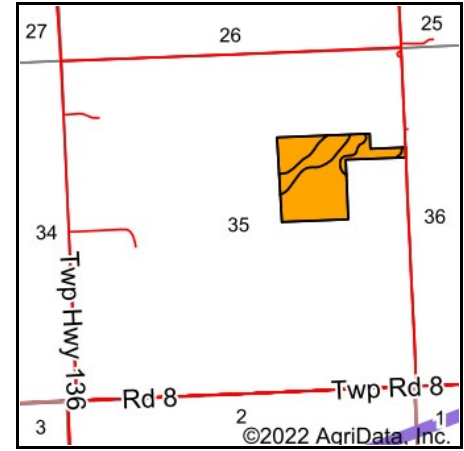
*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



Soils data provided by USDA and NRCS.



State: **Ohio**
 County: **Defiance**
 Location: **35-4N-3E**
 Township: **Delaware**
 Acres: **37.38**
 Date: **10/25/2022**



Maps Provided By:



Area Symbol: OH039, Soil Area Version: 20

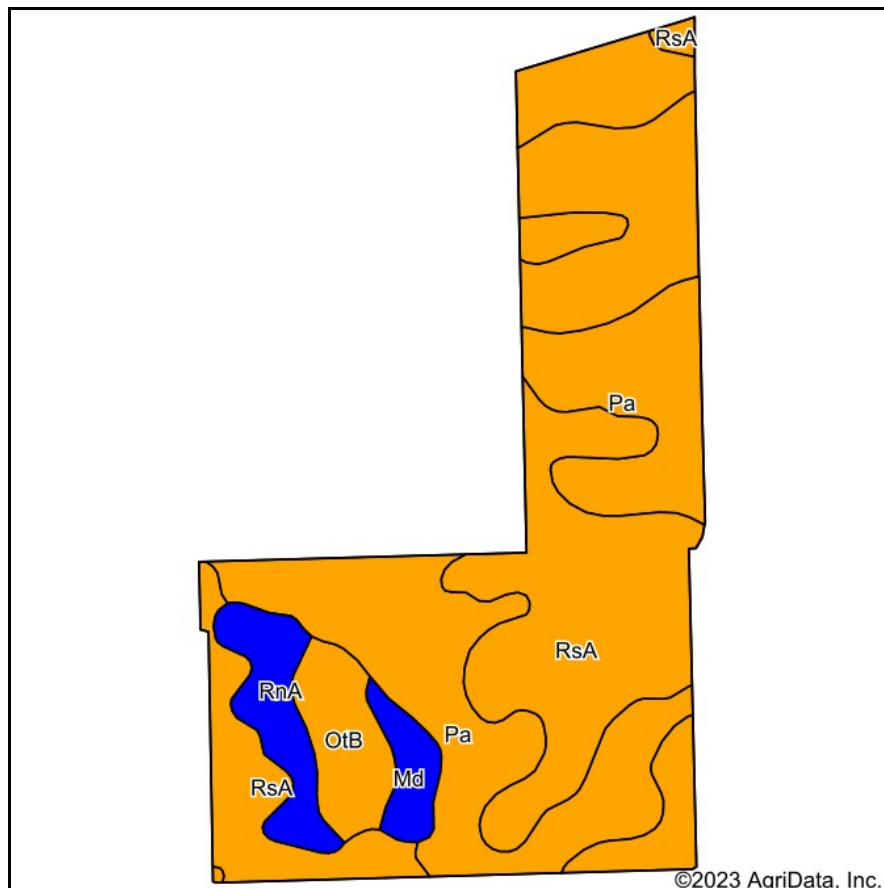
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	Corn Bu	Soybeans Bu	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans	*eFOTG R
Pa	Paulding clay, 0 to 1 percent slopes	26.85	71.8%		Very poorly drained	Illw	105	38	42	42	34	69
RsA	Roselms silty clay, 0 to 3 percent slopes	10.53	28.2%		Somewhat poorly drained	Illw	80	35	46	46	43	54
Weighted Average						3.00	98	37.2	*n 43.1	*n 43.1	*n 36.5	64.8

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

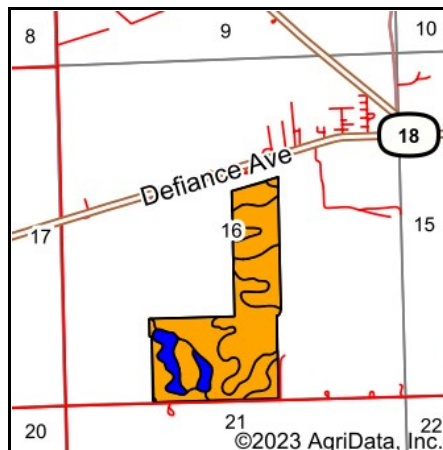
*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map



Soils data provided by USDA and NRCS.



State: **Ohio**
 County: **Defiance**
 Location: **16-4N-4E**
 Township: **Noble**
 Acres: **93.23**
 Date: **1/4/2023**



Maps Provided By:



Area Symbol: OH039, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Brome grass alfalfa hay Tons	Corn Bu	Grass legume hay Tons	Oats Bu	Orchardgrass hay Tons	Orchardgrass alfalfa hay Tons	Orchardgrass red clover hay Tons	Orchardgrass trefoil AUM	Soyb Bu
RsA	Roselms silty clay, 0 to 3 percent slopes	43.49	46.6%		Illw		80	3.5	55	3.2		3.6	4.2	
Pa	Paulding clay, 0 to 1 percent slopes	37.17	39.9%		Illw		105		72			4		
OtB	Ottokee loamy fine sand, 1 to 6 percent slopes	5.06	5.4%		Ills		90	3.4	70		3.5			
RnA	Rimer loamy fine sand, 0 to 3 percent slopes	5.06	5.4%		Ilw	4	94	4	75					
Md	Mermill loam	2.45	2.6%		Ilw		130	5.3	90		5			
Weighted Average					2.92	0.2	92.6	2.2	64.6	1.5	0.3	3.3	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

Soils data provided by USDA and NRCS.