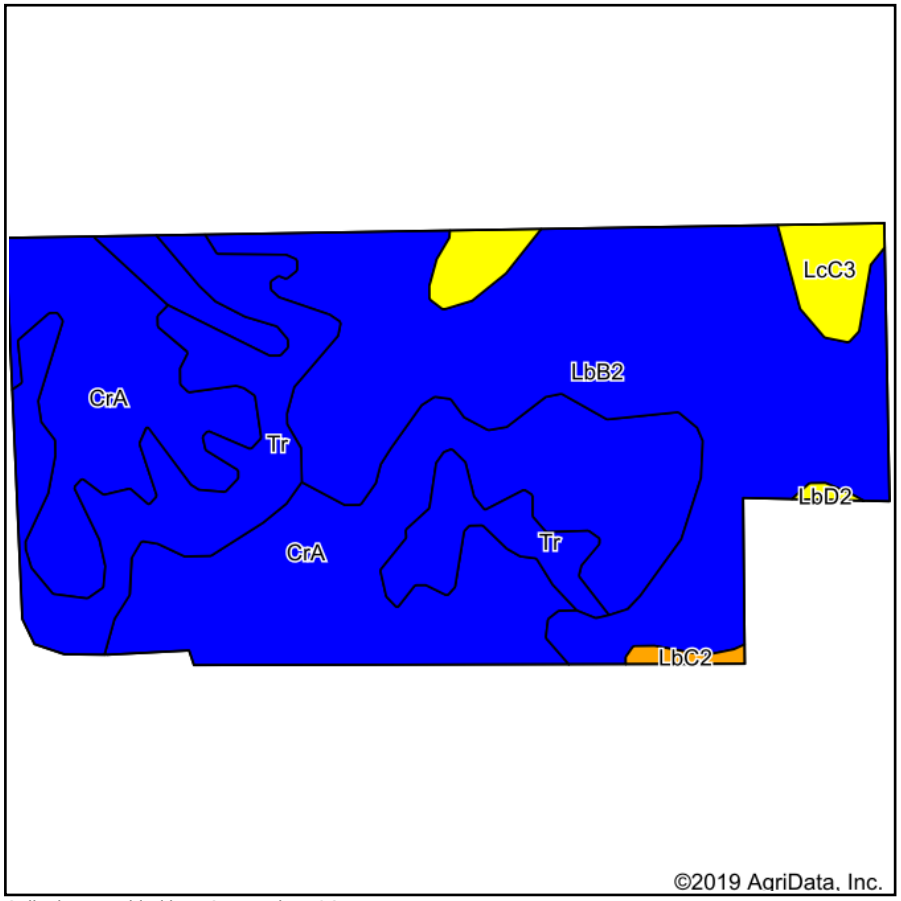
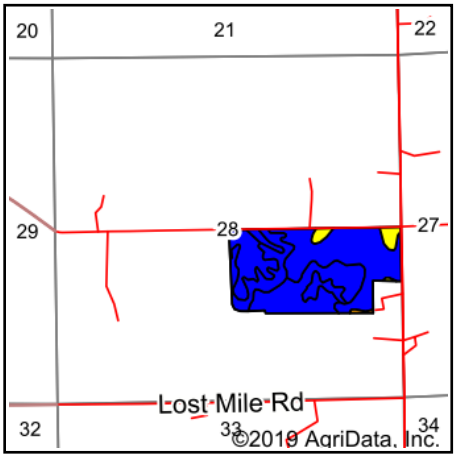
Soils Map



Soils data provided by USDA and NRCS.



State: **Indiana**
County: **Wayne**
Location: **28-17N-12E**
Township: **Jefferson**
Acres: **74.05**
Date: **2/12/2019**

Ceres Partners

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N W E S

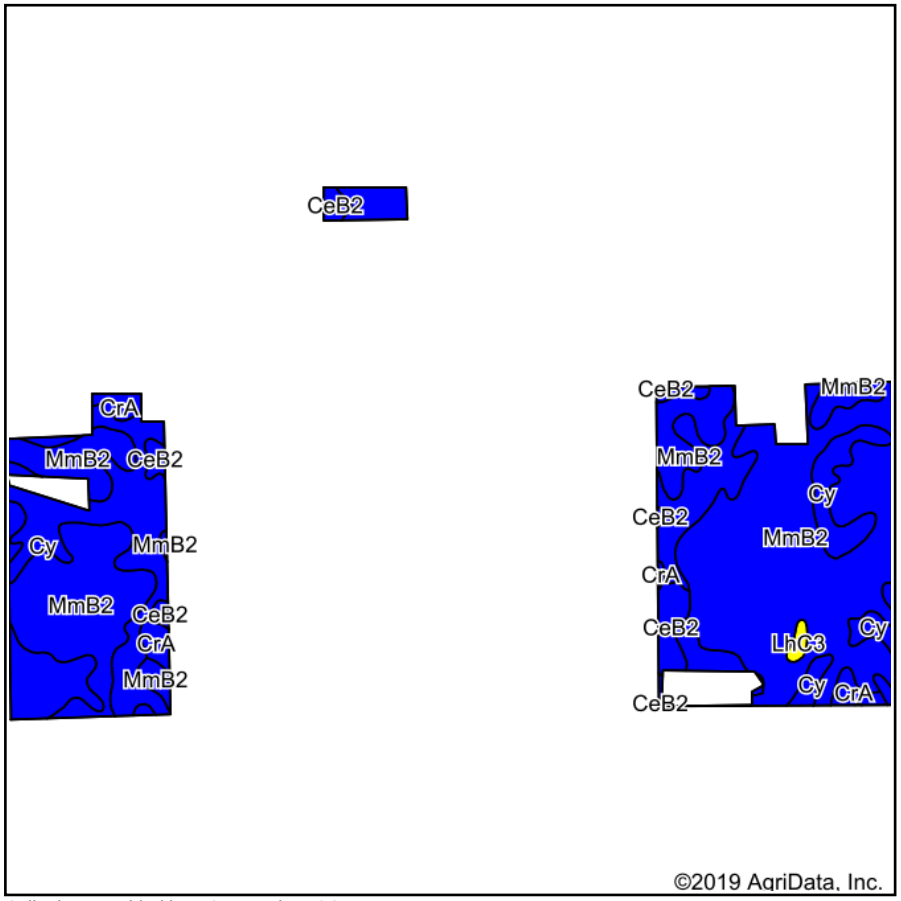
Area Symbol: IN177, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Soil Drainage	Non-Irr Class *c	Soybeans	Corn
LbB2	Losantville silt loam, 2 to 6 percent slopes, eroded	29.78	40.2%		Moderately well drained	IIe	43	121
CrA	Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes	28.20	38.1%		Somewhat poorly drained	IIw	41	123
Tr	Treaty silty clay loam, 0 to 1 percent slopes	12.62	17.0%		Poorly drained	IIw	51	173
LcC3	Losantville clay loam, 6 to 12 percent slopes, severely eroded	2.94	4.0%		Moderately well drained	IVe	38	111
LbC2	Losantville silt loam, 6 to 12 percent slopes, eroded	0.35	0.5%		Moderately well drained	IIIe	39	111
LbD2	Losantville silt loam, 12 to 18 percent slopes, eroded	0.16	0.2%		Moderately well drained	IVe	34	97
						Weighted Average	**43.4**	**130.1**

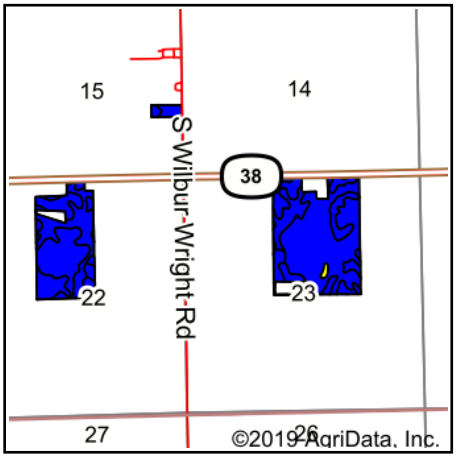
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

Soils Map



Soils data provided by USDA and NRCS.



State: **Indiana**
County: **Henry**
Location: **23-17N-11E**
Township: **Liberty**
Acres: **183.76**
Date: **3/28/2019**

Ceres Partners

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N W E S

Area Symbol: IN065, Soil Area Version: 20

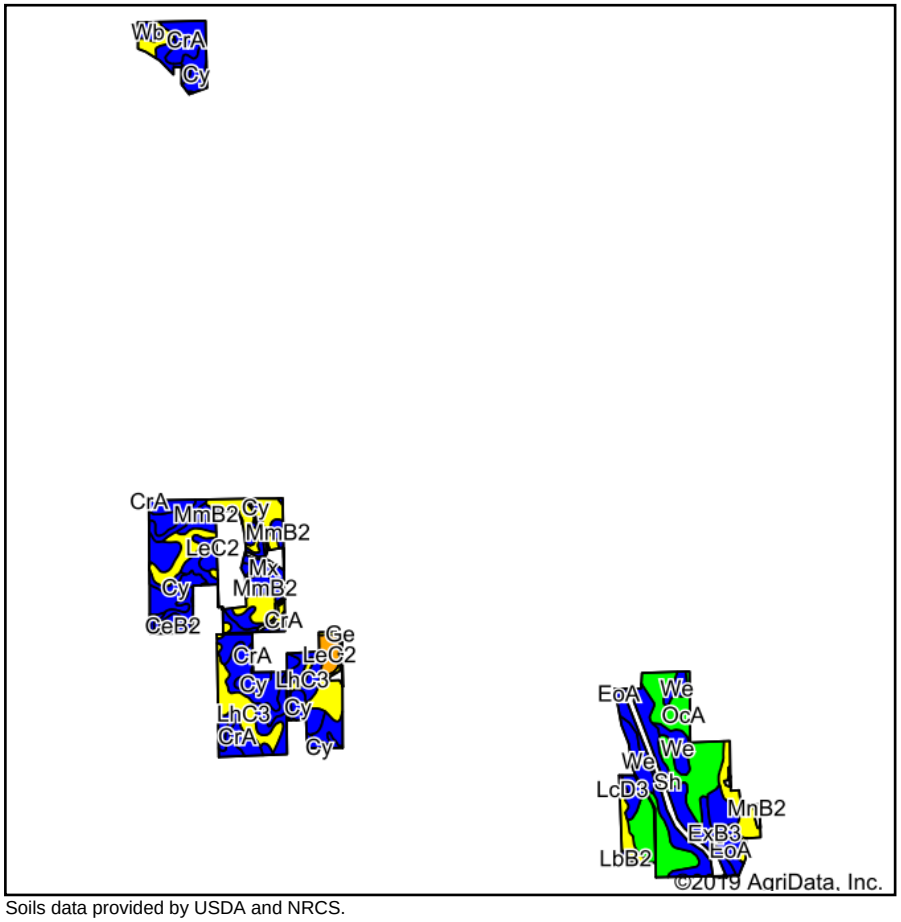
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn	Soybeans	Winter wheat	Wheat	*n NCCPI Soybeans
MmB2	Miamian silt loam, New Castle Till Plain, 2 to 6 percent slopes, eroded	109.67	59.7%		2.5ft.	2.7ft. (Densic material)	Well drained	IIe	127	45	57		30
Cy	Cyclone silty clay loam, 0 to 2 percent slopes	61.77	33.6%		0.2ft.	> 6.5ft.	Poorly drained	IIw	185	65	75		79
CeB2	Celina silt loam, 2 to 6 percent slopes, eroded	6.51	3.5%		1.5ft.	3.1ft. (Densic material)	Moderately well drained	IIe	125	40	52	43	35
CrA	Crosby silt loam, 0 to 2 percent slopes	4.94	2.7%		0.5ft.	3ft. (Densic material)	Somewhat poorly drained	IIw	138	46	62		48
LhC3	Losantville clay loam, 6 to 12 percent slopes, severely eroded	0.87	0.5%		1.5ft.	1.3ft. (Densic material)	Moderately well drained	IVe	111	38	49		13
								Weighted Average	**146.6**	**51.5**	**63**	**1.5**	***n 47.1**

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

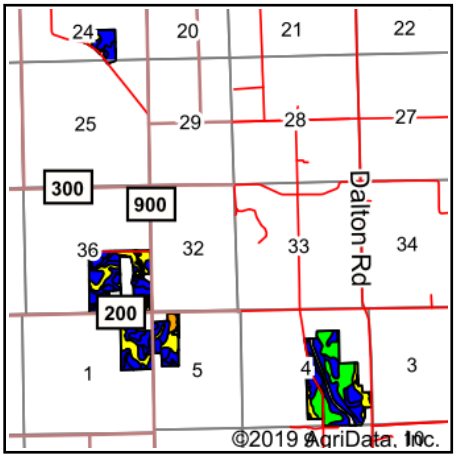
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.

Soils Map



Soils data provided by USDA and NRCS.



State: **Indiana**
County: **Henry**
Location: **32-18N-12E**
Township: **Blue River**
Acres: **413.06**
Date: **3/28/2019**

Ceres Partners

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N W E S

Area Symbol: IN065, Soil Area Version: 20
Area Symbol: IN177, Soil Area Version: 20

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Restrictive Layer	Soil Drainage	Non-Irr Class *c	Corn	Soybeans	Winter wheat	Wheat	*n NCCPI Soybeans
LhC3	Losantville clay loam, 6 to 12 percent slopes, severely eroded	66.45	16.1%		1.5ft.	1.3ft. (Densic material)	Moderately well drained	IVe	111	38	49		13
OcA	Ockley silt loam, 0 to 2 percent slopes	63.61	15.4%		> 6.5ft.	4ft. (Strongly contrasting textural stratification)	Well drained	I	106	38	43		71
MmB2	Miamian silt loam, New Castle Till Plain, 2 to 6 percent slopes, eroded	55.34	13.4%		2.5ft.	2.7ft. (Densic material)	Well drained	IIe	127	45	57		30
CrA	Crosby silt loam, 0 to 2 percent slopes	46.25	11.2%		0.5ft.	3ft. (Densic material)	Somewhat poorly drained	IIw	138	46	62		48
Sh	Shoals silt loam, occasionally flooded	36.04	8.7%		1.2ft.	> 6.5ft.	Somewhat poorly drained	IIw	131	43	59		81
Cy	Cyclone silty clay loam, 0 to 2 percent slopes	32.20	7.8%		0.2ft.	> 6.5ft.	Poorly drained	IIw	185	65	75		79
We	Westland silty clay loam, 0 to 2 percent slopes	23.20	5.6%		0.2ft.	3.9ft. (Strongly contrasting textural stratification)	Poorly drained	IIw	174	49	69		68
Mx	Millgrove loam	20.99	5.1%		0.5ft.	> 6.5ft.	Poorly drained	IIw	175	49	70		78
CeB2	Celina silt loam, 2 to 6 percent slopes, eroded	16.65	4.0%		1.5ft.	3.1ft. (Densic material)	Moderately well drained	IIe	125	40	52	43	35
MnD2	Miami silt loam, well drained, 12 to 18 percent slopes, eroded	10.91	2.6%		> 6.5ft.	2.3ft. (Densic material)	Well drained	IVe	112	38	56		24

EoB2	Eldean loam, 2 to 6 percent slopes, eroded	7.53	1.8%		> 6.5ft.	2.6ft. (Strongly contrasting textural stratification)	Well drained	IIe	106	36	46		49
LeC2	Losantville silt loam, 6 to 12 percent slopes, eroded	6.47	1.6%		1.8ft.	1.5ft. (Densic material)	Moderately well drained	IIIe	112	39	50		18
EoA	Eldean loam, 0 to 2 percent slopes	6.39	1.5%		> 6.5ft.	2.5ft. (Strongly contrasting textural stratification)	Well drained	IIs	115	37	50		52
LcC3	Losantville clay loam, 6 to 12 percent slopes, severely eroded	5.69	1.4%		1.5ft.	1.3ft. (Densic material)	Moderately well drained	IVe	111	38	49		13
ExB3	Eldean clay loam, 2 to 6 percent slopes, severely eroded	4.66	1.1%		> 6.5ft.	2.1ft. (Strongly contrasting textural stratification)	Well drained	IIe	82	29	42		32
LeB2	Losantville silt loam, 2 to 6 percent slopes, eroded	4.01	1.0%		1.8ft.	1.3ft. (Densic material)	Moderately well drained	IIe	121	43	54		17
Wb	Washtenaw silt loam	2.97	0.7%		0.2ft.	> 6.5ft.	Poorly drained	IIw	165	49	66		81
SuC3	Strawn clay loam, 6 to 12 percent slopes, severely eroded	1.33	0.3%		1.5ft.	> 6.5ft.	Moderately well drained	IVe	121	43	54		28
LcD3	Losantville clay loam, 12 to 18 percent slopes, severely eroded	0.75	0.2%		1.8ft.	1.2ft. (Densic material)	Moderately well drained	VIe	87	31	40		13
LbB2	Losantville silt loam, 2 to 6 percent slopes, eroded	0.68	0.2%		1.8ft.	1.3ft. (Densic material)	Moderately well drained	IIe	121	43	54		17
LeD2	Losantville silt loam, 12 to 18 percent slopes, eroded	0.54	0.1%		1.8ft.	1.6ft. (Densic material)	Moderately well drained	IVe	100	35	45		16
MnB2	Miami silt loam, 2 to 6 percent slopes, eroded	0.28	0.1%		2.7ft.	3ft. (Densic material)	Moderately well drained	IIe	142	49	63		35
Ge	Genesee loam, occasionally flooded	0.12	0.0%		> 6.5ft.	> 6.5ft.	Well drained	IIw	121	43	61		79
								Weighted Average	**130.5**	**43.6**	**56.1**	**1.7**	***n 48.9**

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.