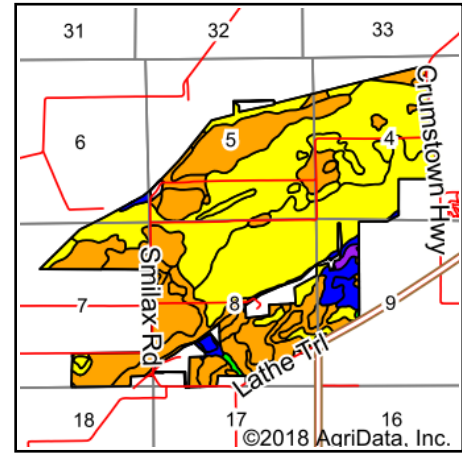
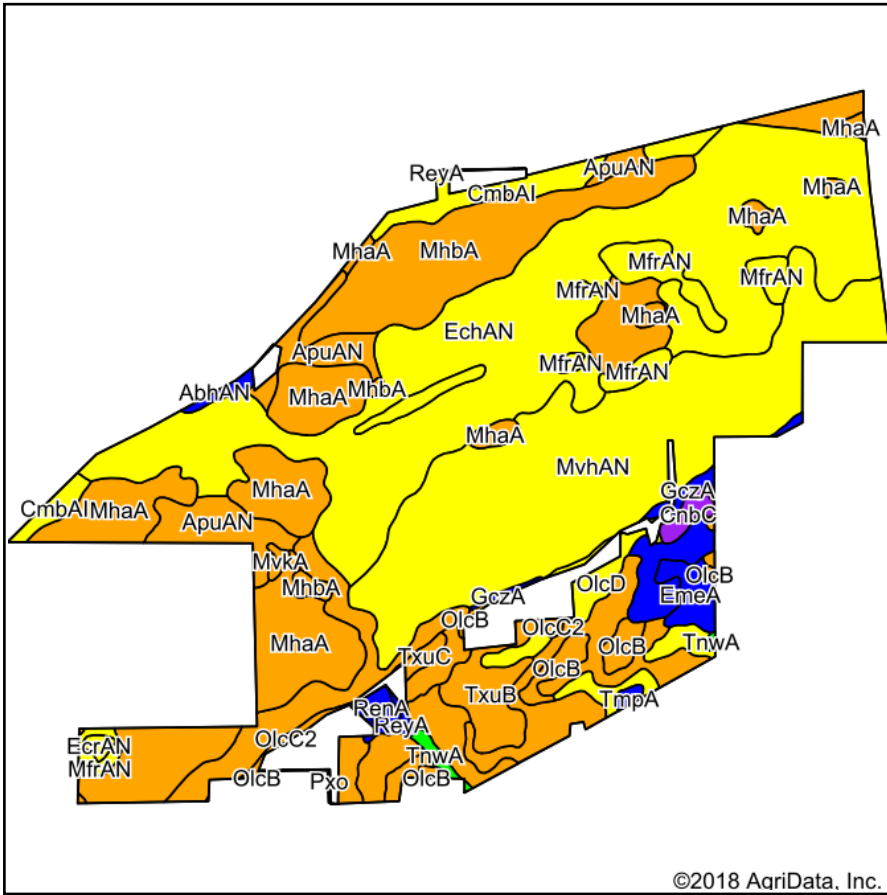


Soils Map



State: **Indiana**
 County: **St Joseph**
 Location: **8-36N-1E**
 Township: **Greene**
 Acres: **1541.05**
 Date: **7/26/2018**



Soils data provided by USDA and NRCS.

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Archived Soils Ending 1/21/2012

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
EchAN	Edwards muck, drained, 0 to 1 percent slopes	432.03	28.0%		0.7ft.	> 6.5ft.	Very poorly drained	IVw	138	36	55
MvhAN	Moston muck, drained, 0 to 1 percent slopes	308.21	20.0%		0ft.	> 6.5ft.	Very poorly drained	IVw	136	35	54
MhaA	Maumee loamy fine sand, 0 to 1 percent slopes	193.07	12.5%		0.2ft.	> 6.5ft.	Poorly drained	IIIw	133	28	54
MhbA	Maumee mucky loamy fine sand, 0 to 1 percent slopes	139.78	9.1%		0.2ft.	> 6.5ft.	Very poorly drained	IIIw	136	28	54
OlcA	Oshtemo sandy loam, 0 to 1 percent slopes	69.74	4.5%		> 6.5ft.	4.9ft. (Strongly contrasting textural stratification)	Well drained	IIIs	109	38	53.9
ApuAN	Antung muck, drained, 0 to 1 percent slopes	64.71	4.2%		0.2ft.	> 6.5ft.	Very poorly drained	IIIw	145	37	59
AbhAN	Adrian muck, drained, 0 to 1 percent slopes	50.55	3.3%		0.7ft.	> 6.5ft.	Very poorly drained	IIIw	146	40	59
OlcB	Oshtemo sandy loam, 1 to 5 percent slopes	46.23	3.0%		> 6.5ft.	4.9ft. (Strongly contrasting textural stratification)	Well drained	IIIs	106	37	52.4
MfrAN	Madaus muck, drained, 0 to 1 percent slopes	40.55	2.6%		0.7ft.	> 6.5ft.	Very poorly drained	IVw	140	34	57
CmbAl	Cohoctah loam, 0 to 1 percent slopes, frequently flooded, brief duration	36.10	2.3%		0.2ft.	> 6.5ft.	Poorly drained	IVw	118	25	4
TxuB	Tyner loamy sand, 1 to 5 percent slopes	28.70	1.9%		> 6.5ft.	> 6.5ft.	Excessively drained	IIIs	80	28	36.2
CnbB	Coloma sand, 2 to 5 percent slopes	20.76	1.3%		> 6.5ft.	> 6.5ft.	Somewhat excessively drained	IVs	84	30	37.8
TmpB	Tracy sandy loam, 1 to 5 percent slopes	20.33	1.3%		> 6.5ft.	> 6.5ft.	Well drained	Ile	105	37	53

OlcC2	Oshtemo sandy loam, 5 to 10 percent slopes, eroded	15.23	1.0%		> 6.5ft.	4.9ft. (Strongly contrasting textural stratification)	Well drained	IIIe	96	34	47.5
EmeA	Elston sandy loam, 0 to 1 percent slopes	13.24	0.9%		> 6.5ft.	5.9ft. (Strongly contrasting textural stratification)	Well drained	IIIs	120	39	59.8
OlcD	Oshtemo sandy loam, 10 to 18 percent slopes	11.52	0.7%		> 6.5ft.	4.9ft. (Strongly contrasting textural stratification)	Well drained	IVe	81	29	40.4
GczA	Gilford sandy loam, 0 to 1 percent slopes	10.54	0.7%		0.2ft.	> 6.5ft.	Poorly drained	IIw	150	33	60
AatAN	Ackerman muck, drained, 0 to 1 percent slopes	8.07	0.5%		0.2ft.	> 6.5ft.	Very poorly drained	IVw	144	35	58
CnbC	Coloma sand, 5 to 10 percent slopes	6.88	0.4%		> 6.5ft.	> 6.5ft.	Somewhat excessively drained	VIIs	74	26	33.5
RenA	Rensselaer mucky loam, 0 to 1 percent slopes	4.79	0.3%		0ft.	> 6.5ft.	Poorly drained	IIw	172	48	68.8
ReyA	Rensselaer loam, 0 to 1 percent slopes	4.42	0.3%		0ft.	> 6.5ft.	Poorly drained	IIw	172	48	69
TnwA	Troxel silt loam, 0 to 1 percent slopes	4.33	0.3%		> 6.5ft.	> 6.5ft.	Well drained	Is	150	48	75.1
TxuC	Tyner loamy sand, 5 to 10 percent slopes	3.98	0.3%		> 6.5ft.	> 6.5ft.	Excessively drained	IIIe	71	25	32.4
EcrAN	Edselton muck, drained, 0 to 1 percent slopes	2.56	0.2%		0ft.	> 6.5ft.	Very poorly drained	IVw	138	36	56
MvkA	Morocco loamy sand, 0 to 1 percent slopes	2.20	0.1%		1ft.	> 6.5ft.	Somewhat poorly drained	IIIs	100	28	45
TmpA	Tracy sandy loam, 0 to 1 percent slopes	2.02	0.1%		> 6.5ft.	> 6.5ft.	Well drained	IIIs	105	37	53
Pxo	Psammets	0.51	0.0%		> 6.5ft.	> 6.5ft.	Excessively drained	VIII			
Weighted Average									131.2	33.8	52.9

*c: Using Capabilities Class Dominant Condition Aggregation Method

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