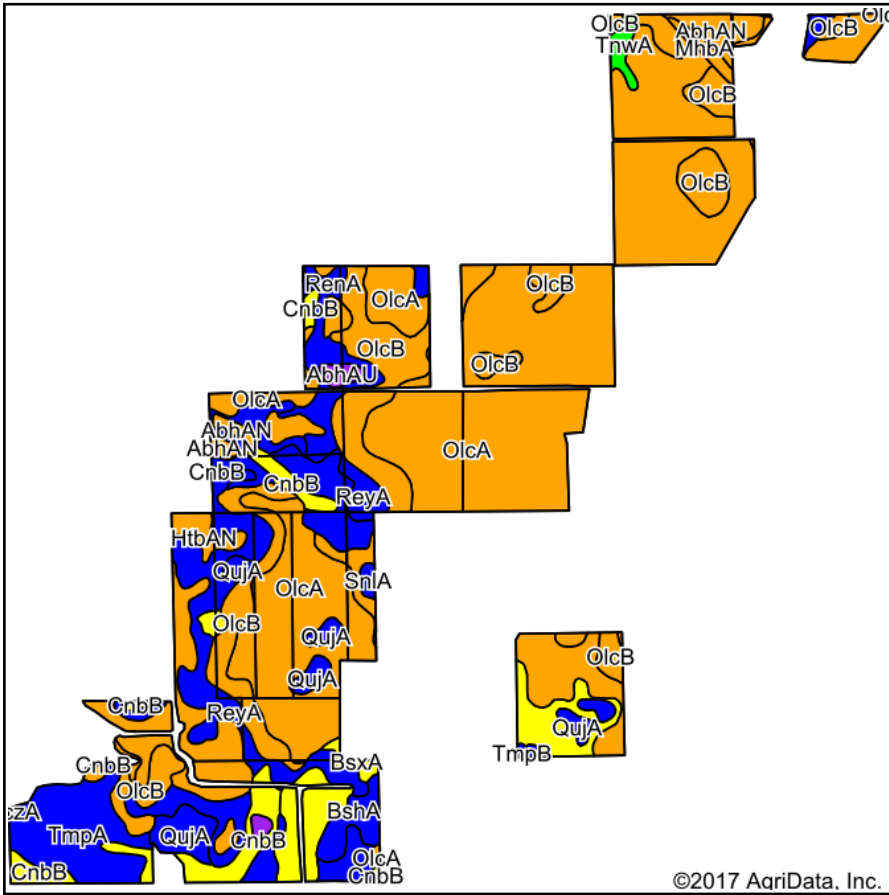
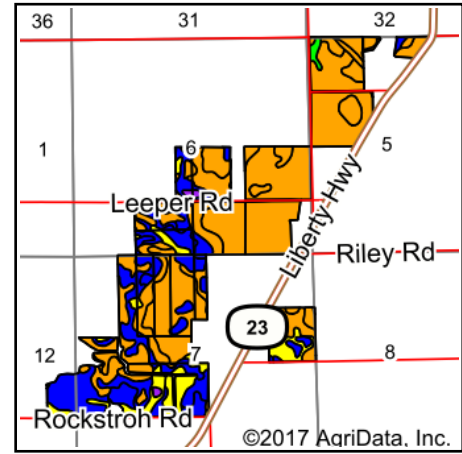


Soils Map



Soils data provided by USDA and NRCS.



State: **Indiana**
 County: **St Joseph**
 Location: **13-35N-1W**
 Township: **Lincoln**
 Acres: **568.73**
 Date: **1/16/2018**



Area Symbol: IN141, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Water Table	Soil Drainage	Non-Irr Class *c	Irr Class *c	Corn	Soybeans	Winter wheat
OlcA	Oshtemo sandy loam, 0 to 2 percent slopes	247.34	43.5%		> 6.5ft.	Well drained	III _s	III _s			
OlcB	Oshtemo sandy loam, 2 to 6 percent slopes	82.69	14.5%		> 6.5ft.	Well drained	III _s	III _{le}			
ReyA	Rensselaer loam, 0 to 1 percent slopes	57.61	10.1%		0.7ft.	Poorly drained	II _w		172	48	69
CnbB	Coloma sand, 2 to 5 percent slopes	32.64	5.7%		> 6.5ft.	Somewhat excessively drained	IV _s	III _{le}	85	30	34
QujA	Quinn sandy loam, 0 to 1 percent slopes	30.23	5.3%		0.5ft.	Poorly drained	II _w		134	32	55
HtbAN	Houghton muck, drained, 0 to 1 percent slopes	29.21	5.1%		1.2ft.	Very poorly drained	III _w		154	54	61
TmpA	Tracy sandy loam, 0 to 1 percent slopes	26.87	4.7%		> 6.5ft.	Well drained	II _s		102	36	50
RenA	Rensselaer mucky loam, 0 to 1 percent slopes	14.50	2.5%		1.2ft.	Poorly drained	II _w		173	50	69
AbhAN	Adrian muck, drained, 0 to 1 percent slopes	14.22	2.5%		0.7ft.	Very poorly drained	III _w		145	38	58
EchAN	Edwards muck, drained, 0 to 1 percent slopes	12.16	2.1%		0.7ft.	Very poorly drained	IV _w		137	36	55
BshA	Brady sandy loam, 0 to 1 percent slopes	6.94	1.2%		1.2ft.	Somewhat poorly drained	II _w		124	35	55
TnwA	Troxel silt loam, 0 to 1 percent slopes	3.02	0.5%		> 6.5ft.	Well drained	I _s		150	48	75
MhbA	Maumee mucky loamy fine sand, 0 to 1 percent slopes	2.49	0.4%		0.2ft.	Very poorly drained	III _w		136	28	54
AbhAU	Adrian muck, undrained, 0 to 1 percent slopes	2.13	0.4%		0ft.	Very poorly drained	V _w				
BsxA	Brems-Morocco loamy sands, 0 to 1 percent slopes	1.93	0.3%		2.5ft.	Moderately well drained	IV _s		98	31	44



PaaAN	Palms muck, drained, 0 to 1 percent slopes	1.34	0.2%		0.7ft.	Very poorly drained	Illw	158	43	63
SnlA	Southwest silt loam, 0 to 1 percent slopes	1.22	0.2%		0.7ft.	Poorly drained	llw	165	49	66
CnbC	Coloma sand, 5 to 10 percent slopes	1.01	0.2%		> 6.5ft.	Somewhat excessively drained	Vls	75	26	31
OlcC2	Oshtemo sandy loam, 5 to 10 percent slopes, eroded	0.69	0.1%		> 6.5ft.	Well drained	llle	96	34	47
TmpB	Tracy sandy loam, 1 to 5 percent slopes	0.30	0.1%		> 6.5ft.	Well drained	lle	103	36	50
GczA	Gilford sandy loam, 0 to 2 percent slopes, gravelly subsoil	0.12	0.0%		3.5ft.	Poorly drained	lllw	147	41	59
EchAU	Edwards muck, undrained, 0 to 1 percent slopes	0.07	0.0%		0ft.	Very poorly drained	Vw			
Weighted Average								57.4	17	23.6

*c: Using Capabilities Class Dominant Condition Aggregation Method

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