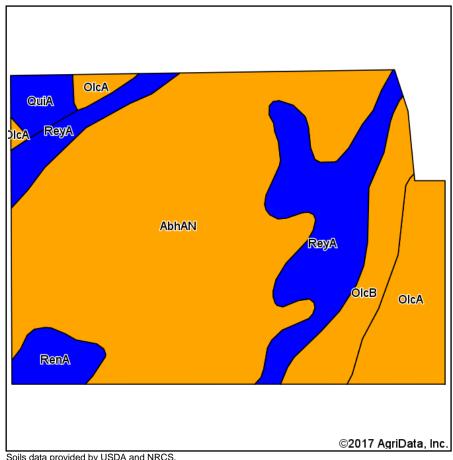
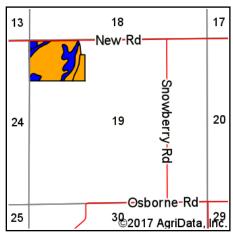
## **Soils Map**





State: Indiana County: St Joseph 19-36N-1E Location: Township: Liberty Acres: 52

2/12/2017 Date:







Soils data provided by USDA and NRCS.

Area Symbol: IN141, Soil Area Version: 20												
Code	Soil Description		Percent of field	Non-Irr Class Legend	Water Table	Soil Drainage	Non-Irr Class *c	Corn	Corn Irrigated	Soybeans	Soybeans Irrigated	Winter wheat
AbhAN	Adrian muck, drained, 0 to 1 percent slopes	30.36	58.4%		0.7ft.	Very poorly drained		145		38		58
ReyA	Rensselaer loam, 0 to 1 percent slopes	9.01	17.3%		1.2ft.	Poorly drained	llw	172		48		69
OlcA	Oshtemo sandy loam, 0 to 1 percent slopes	5.64	10.8%		> 6.5ft.	Well drained	IIIs	109	12	38	4	54
OlcB	Oshtemo sandy loam, 1 to 5 percent slopes	4.10	7.9%		> 6.5ft.	Well drained	IIIs	106	10	37	3	52
RenA	Rensselaer mucky loam, 0 to 1 percent slopes	1.61	3.1%		0.7ft.	Poorly drained	llw	173		50		69
QuiA	Quinn loam, 0 to 1 percent slopes	1.28	2.5%		0.5ft.	Poorly drained	llw	137		35		56
Weighted Average								143.4	2.1	40	0.7	59.3

Area Symbol: IN141, Soil Area Version: 20

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.