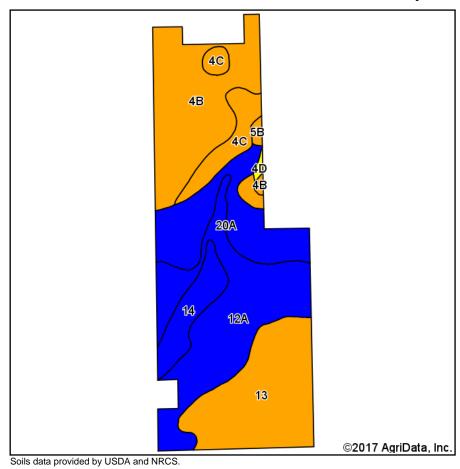
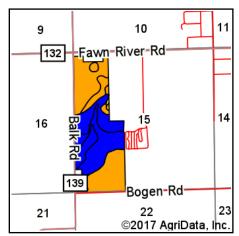
## Soils Map



loam, 0 to 2

percent slopes



State: Michigan
County: St Joseph
Location: 15-8S-10W
Township: Sturgis
Acres: 184.15
Date: 2/12/2017







Area Symbol: MI149, Soil Area Version: 9 Acres Percent Water Alfalfa Alfalfa Corn Winter Code Soil Non-Irr Soil Corn Corn Corn Oats Soybeans Soybeans Non-Irr Description of field Class Table Drainage Irr Class Irrigated silage silage Irrigated wheat Legend Class \*c Irrigated Irrigated \*с 12A Brady sandy 49.52 26.9% 1ft Somewhat llw 4.5 115 19 95 33 5 loam, 0 to 2 percent poorly drained slopes 4B Oshtemo 40.87 IIIs IIIs 22.2% Well drained 6.5ft. sandy loam, 0 to 6 percent slopes 13 Gilford sandy 40.29 21.9% 3.5ft. Poorly IIIw 149 42 loam, 0 to 2 drained percent slopes, gravelly subsoil 20A Bronson 27.65 15.0% 5.5ft. Moderately lls lls 100 170 17 27 80 30 55 sandy loam, well drained 0 to 3 percent slopes 4C Oshtemo 11.48 6.2% Well drained Ille IIIe 6.5ft. sandy loam, 6 to 12 percent slopes 14 Sebewa 11.15 6.1% Oft. Poorly llw

drained



5C	Spinks loamy sand, 6 to 12 percent slopes	1.78	1.0%		> 6.5ft.	Well drained	IIIe	Ille										
5B	Spinks loamy sand, 0 to 6 percent slopes	0.89	0.5%		> 6.5ft.	Well drained	IIIs	Ills										
4D	Oshtemo sandy loam, 12 to 18 percent slopes	0.52	0.3%		> 6.5ft.	Well drained	IVe		2.5	6	80		13		70	21		3:
Weighted Average										1.1	78.8	25.5	7.7	4.1	37.8	22.6	8.3	32.

Area Symbol: MI149, Soil Area Version: 9

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.