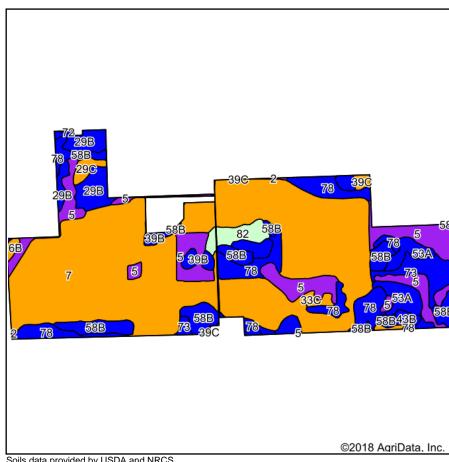
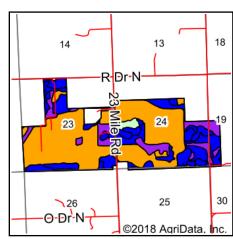
Soils Map





State: Michigan County: Calhoun Location: 24-1S-5W

Township: Lee Acres: 910.65 5/30/2018 Date:







Soils data provided by USDA and NRCS.

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	Irr Class *c	Corn	Corn Irrigated	Soybeans	Soybeans Irrigated	Winter wheat	Winter wheat Irrigated
7	Houghton muck, drained	507.09	55.7%		Oft.	> 6.5ft.	Very poorly drained	IIIw		123		32		1	
5	Palms muck	105.00	11.5%		Oft.	> 6.5ft.	Very poorly drained	Vw		8		3		4	
78	Pewamo clay loam	75.63	8.3%		Oft.	> 6.5ft.	Poorly drained	llw		123		45		60	
58B	Blount loam, 1 to 4 percent slopes	75.22	8.3%		2ft.	> 6.5ft.	Somewhat poorly drained			113	3	43	1	55	1
29B	Hillsdale sandy loam, 0 to 6 percent slopes	36.58	4.0%		> 6.5ft.	> 6.5ft.	Well drained	lle	lle	99	165	32	57	44	
53A	Kibbie loam, 0 to 2 percent slopes	26.36	2.9%		1.5ft.	> 6.5ft.	Somewhat poorly drained	llw		122		43		64	
73	Pella silt loam	24.54	2.7%		Oft.	> 6.5ft.	Poorly drained	llw		132		47		65	
39B	Morley loam, 2 to 6 percent slopes	17.44	1.9%		> 6.5ft.	> 6.5ft.	Well drained	lle		104	8	38	3	55	
82	Udipsamments and Udorthents, nearly level to steep	17.07	1.9%		> 6.5ft.	> 6.5ft.	Well drained								
29C	Hillsdale sandy loam, 6 to 12 percent slopes	6.65	0.7%		> 6.5ft.	> 6.5ft.	Well drained	IIIe	IIIe	89	150	29	51	39	
39C	Morley loam, 6 to 12 percent slopes	5.22	0.6%		> 6.5ft.	> 6.5ft.	Well drained	IIIe		94	15	33	5	49	



43B	Brady sandy loam, 1 to 4 percent slopes	4.83	0.5%		2ft.	> 6.5ft.	Somewhat poorly drained	lle		106		33		49	
33C	Riddles loam, 6 to 12 percent slopes	4.75	0.5%		> 6.5ft.	> 6.5ft.	Well drained	IIIe		106	152	33	57	52	
16B	Oshtemo sandy loam, 0 to 6 percent slopes	2.89	0.3%		> 6.5ft.	> 6.5ft.	Well drained	IIIs	IIIe	100	165	30	55	45	
2	Houghton muck, undrained	0.90	0.1%		Oft.	> 6.5ft.	Very poorly drained	Vw		5				2	
72	Barry loam	0.48	0.1%		Oft.	> 6.5ft.	Poorly drained	llw		112		38		54	
Weighted Average									104.7	9.5	30.8	3.3	18.2	0.1	

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.