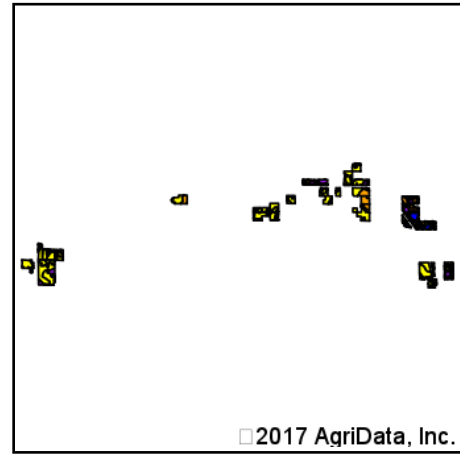
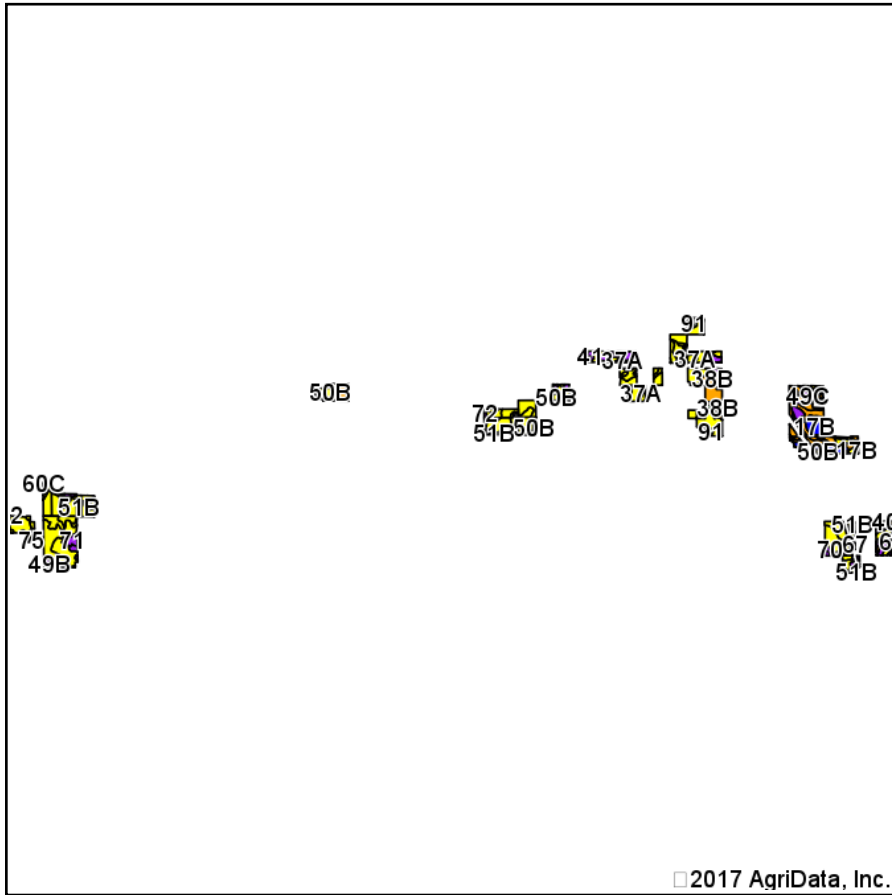


Zeerip Soils Map



State: **Michigan**
 County: **Oceana**
 Location: **1-13N-16W**
 Township: **Otto**
 Acres: **1846.8**
 Date: **3/25/2017**



Maps Provided By:



© AgriData, Inc. 2017

www.AgriDataInc.com



Soils data provided by USDA and NRCS.

Area Symbol: MI123, Soil Area Version: 11

Area Symbol: MI127, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Alfalfa hay	Alfalfa hay Irrigated	Bromegrass alfalfa	Bromegrass alfalfa hay	Bromegrass alfalfa hay Irrigated	Corn	Corn Irrigated	Corn silage	Corn silage Irrigated	Dry beans	Dry corn
50B	Covert sand, 0 to 6 percent slopes	305.53	16.5%		IVs		3.5			2.5		80		13			
52	Granby sand	250.91	13.6%		IVw							80		14			
51B	Pipestone fine sand, 0 to 4 percent slopes	219.07	11.9%		IVw		3.5	5.5				65	130	12	22		
40B	Coloma-Toogood complex, 0 to 6 percent slopes	218.97	11.9%		IVs	IIIe	3.8			2.5		45	170	7			
60B	Coloma sand, 0 to 6 percent slopes	95.52	5.2%		IVs	IIIe											
38B	Spinks-Okee complex, 0 to 6 percent slopes	89.86	4.9%		IIIs	IIIs	4.4			3	7	75	165	13	24		
41	Granby mucky loamy sand, gravelly substratum	69.42	3.8%		Vw												
21A	Freesoil loamy very fine sand, 0 to 3 percent slopes	60.45	3.3%		IIIw		4.8					115		19			
37A	Altmar loamy fine sand, 0 to 3 percent slopes	59.03	3.2%		IVw		3.5					65		12			
43B	Spinks loamy fine sand, 0 to 6 percent slopes	42.68	2.3%		IIIs	IIIs	4.2			3	7	75	165	13	24		



17C	Marlette-Fern complex, 6 to 12 percent slopes	2.88	0.2%		Ille	4.5			3.2	7.5	110	150	15	25	30
13C	Filer fine sandy loam, Lake Michigan Lobe, 6 to 12 percent slopes	2.77	0.1%		Ille										
10B	Onkama loam, Lake Michigan Lobe, 2 to 6 percent slopes	1.68	0.1%		Ile										
213B	Argic Udipsamments, nearly level and undulating	1.57	0.1%		IVs										
92C	Chelsea fine sand, 6 to 12 percent slopes	1.52	0.1%		VIs	2.8		3.8	2.3						
46B	Kaleva sand, 0 to 6 percent slopes	1.27	0.1%		IVs										
96C	Spinks-Tekenink loamy fine sands, 6 to 12 percent slopes	0.98	0.1%		Ille	3.6			2.4	7	68	155	12	23	
28B	Watseka loamy sand, 0 to 4 percent slopes	0.47	0.0%		IIIs			6.2			92				
75	Martisco muck	0.34	0.0%		Vw										
8	Cohoctah fine sandy loam	0.33	0.0%		Vw										
W	Water	0.33	0.0%												
223B	Entic Haplorthods, sandy, fine-loamy banded substratum, nearly level and undulating	0.15	0.0%		VIs										
49B3	Grattan sand, 0 to 6 percent slopes, severely eroded	0.14	0.0%		VIIIs										
40B	Tustin loamy sand, 1 to 6 percent slopes	0.08	0.0%		Ille				3.4		80			13	
273	Mollic Psammaquents	0.08	0.0%		Vw										
51B	Thetford loamy fine sand, 0 to 4 percent slopes	0.07	0.0%		IIIw	3.8			3	6.5	85	148	14	22	
Weighted Average						2.4	0.7	*-	1.2	1	58	58.1	9.7	5.9	0.8

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.