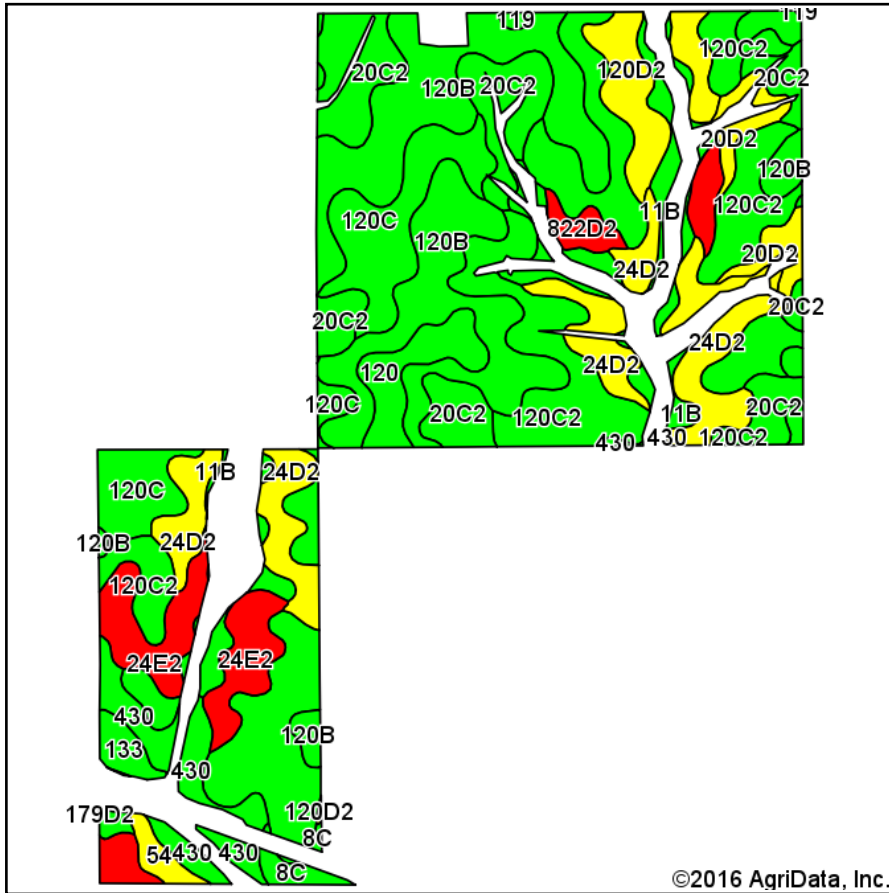
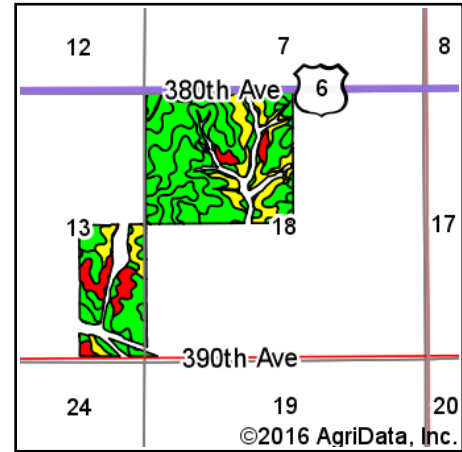


# Soils Map



Soils data provided by USDA and NRCS.

©2016 AgriData, Inc.



©2016 AgriData, Inc.

State: **Iowa**  
 County: **Poweshiek**  
 Location: **18-80N-15W**  
 Township: **Malcom**  
 Acres: **219.09**  
 Date: **7/20/2016**



Maps Provided By:



© AgriData, Inc. 2016

www.AgrIDataInc.com



Area Symbol: IA157, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
120B	Tama silty clay loam, 2 to 5 percent slopes	42.70	19.5%		Ile	95	93	96
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	38.08	17.4%		IIle	87	76	79
120C	Tama silty clay loam, 5 to 9 percent slopes	31.42	14.3%		IIIle	90	79	90
20C2	Killduff silty clay loam, 5 to 9 percent slopes, eroded	22.68	10.4%		IIle	81	73	81
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	22.05	10.1%		IIle	51	49	71
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	13.36	6.1%		IVe	36	38	65
11B	Colo-Ely silty clay loams, 0 to 5 percent slopes	9.71	4.4%		IIlw	79	68	86
430	Ackmore silt loam, 0 to 2 percent slopes	8.90	4.1%		IIlw	77	83	87
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	8.55	3.9%		IIle	62	66	75
120	Tama silty clay loam, 0 to 2 percent slopes	5.76	2.6%		I	100	98	92
20D2	Killduff silty clay loam, 9 to 14 percent slopes, eroded	4.56	2.1%		IIle	55	65	77
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, moderately eroded	4.10	1.9%		IVe	22	15	50
133	Colo silty clay loam, 0 to 2 percent slopes	2.03	0.9%		IIlw	79	80	99
54	Zook silty clay loam, 0 to 2 percent slopes	1.70	0.8%		IIlw	67	70	75
8C	Judson silty clay loam, 5 to 9 percent slopes	1.58	0.7%		IIle	89	75	95
133+	Colo silt loam, overwash, 0 to 2 percent slopes	1.52	0.7%		IIlw	78	85	98
119	Muscatine silty clay loam, 0 to 2 percent slopes	0.39	0.2%		Iw	100	98	90
<b>Weighted Average</b>						<b>78.1</b>	<b>73.2</b>	<b>*n 83.1</b>

Area Symbol: IA157, Soil Area Version: 19

\*\*IA has updated the CSR values for each county to CSR2.

\*n: NCCPI updated on 1-25-2016

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.