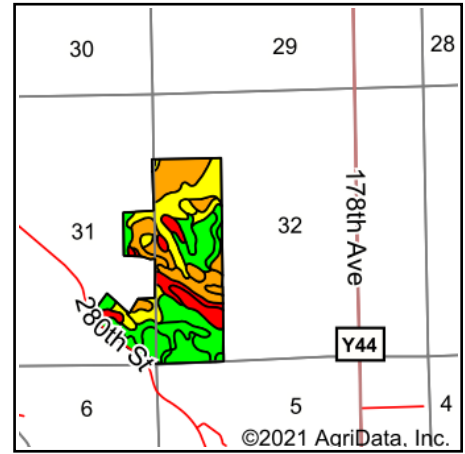
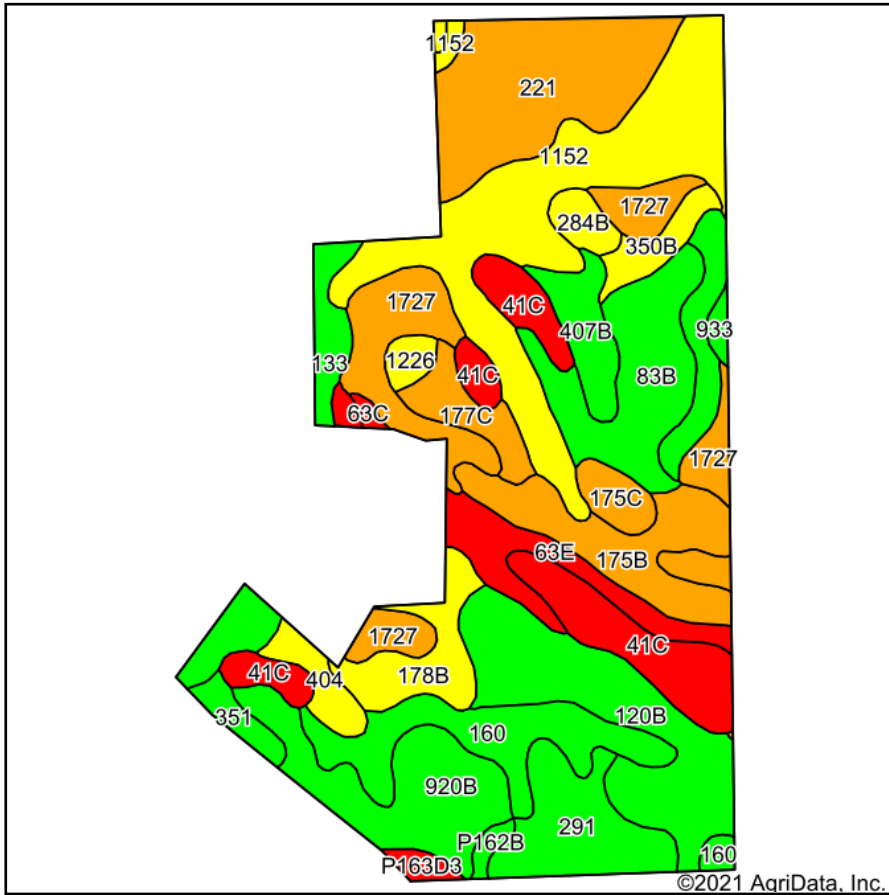


# Soils Map



State: **Iowa**  
 County: **Clinton**  
 Location: **32-81N-2E**  
 Township: **Olive**  
 Acres: **158**  
 Date: **9/20/2021**



Maps Provided By:  
  
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Soils data provided by USDA and NRCS.

Area Symbol: IA045, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	CSR2**	Corn	Oats	Soybeans	*n NCCPI Corn	*n NCCPI Soybeans
1152	Marshan clay loam, 0 to 2 percent slopes, rarely flooded	21.68	13.7%		Ilw		80	1.7	23.2	54				82	61
221	Klossner muck, 1 to 4 percent slopes	13.93	8.8%		Illw		80	1.7	23.2	48				88	87
120B	Tama silty clay loam, 2 to 5 percent slopes	13.92	8.8%		Ile		232	6.5	67.3	95				97	80
1727	Udolpho loam, 0 to 2 percent slopes	12.83	8.1%		Ilw		80	1.7	23.2	48				82	56
41C	Sparta loamy fine sand, 5 to 9 percent slopes	11.48	7.3%		IVs	Ile	124.8	3.5	36.2	34				55	31
83B	Kenyon loam, 2 to 5 percent slopes	10.08	6.4%		Ile		225.6	6.3	65.4	90	210	91	61	90	78
920B	Tama silt loam, sandy substratum, 2 to 5 percent slopes	9.98	6.3%		Ile		232	6.5	67.3	92				97	79
160	Walford silt loam, 0 to 1 percent slopes	9.26	5.9%		Illw		216	4.5	62.6	85				91	82
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	8.62	5.5%		Illle		80	2.2	23.2	50				62	37

291	Atterberry silt loam, 1 to 3 percent slopes	7.34	4.6%		Ile	224	5.8	65	85				98	97
63E	Chelsea loamy fine sand, 9 to 18 percent slopes	5.83	3.7%		Vlls	88	2.5	25.5	5				48	27
178B	Waukee loam, 2 to 5 percent slopes	4.90	3.1%		lls	80	2.2	23.2	64				82	69
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	4.79	3.0%		llw	204.8	4.3	59.4	78				77	75
184	Klinger silt loam, 1 to 4 percent slopes	3.61	2.3%		lw	240	6.2	69.6	95				89	83
407B	Schley loam, 1 to 4 percent slopes	3.61	2.3%		llw	196.8	5.1	57.1	81				94	86
177C	Saude loam, 5 to 9 percent slopes	3.12	2.0%		llle	80	2.2	23.2	50				74	57
350B	Waukegan silt loam, 2 to 5 percent slopes	2.22	1.4%		Ile	80	2.2	23.2	55				81	50
404	Thorp silt loam, 0 to 2 percent slopes	2.21	1.4%		llw	80	1.7	23.2	60				77	92
175C	Dickinson fine sandy loam, 5 to 9 percent slopes	1.95	1.2%		llle	80	2.2	23.2	45				62	36
284B	Flagler sandy loam, 1 to 5 percent slopes	1.59	1.0%		llle	80	2.2	23.2	51				66	37
351	Atterberry silt loam, sandy substratum, 0 to 2 percent slopes	1.48	0.9%		lw	224	5.8	65	78				95	97
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	1.10	0.7%		lls	80	2.1	23.2	59				83	61
P163D3	Fayette silty clay loam, paha, 9 to 14 percent slopes, severely eroded	0.80	0.5%		IVe	0	0	0	40				69	55
P162B	Downs silt loam, paha, 2 to 5 percent slopes	0.61	0.4%		Ile	0	0	0	90				89	79
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.56	0.4%		llw	204.8	4.3	59.4	78				77	75
63C	Chelsea loamy fine sand, 5 to 9 percent slopes	0.31	0.2%		IVs	88	2.5	25.5	14				51	29
409B	Dickinson fine sandy loam, loam substratum, 2 to 5 percent slopes	0.19	0.1%		llle	80	2.2	23.2	51				60	32
<b>Weighted Average</b>						<b>141.7</b>	<b>3.6</b>	<b>41.1</b>	<b>63.9</b>	<b>13.4</b>	<b>5.8</b>	<b>3.9</b>	<b>*n 81.9</b>	<b>*n 66.7</b>

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

\*i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.