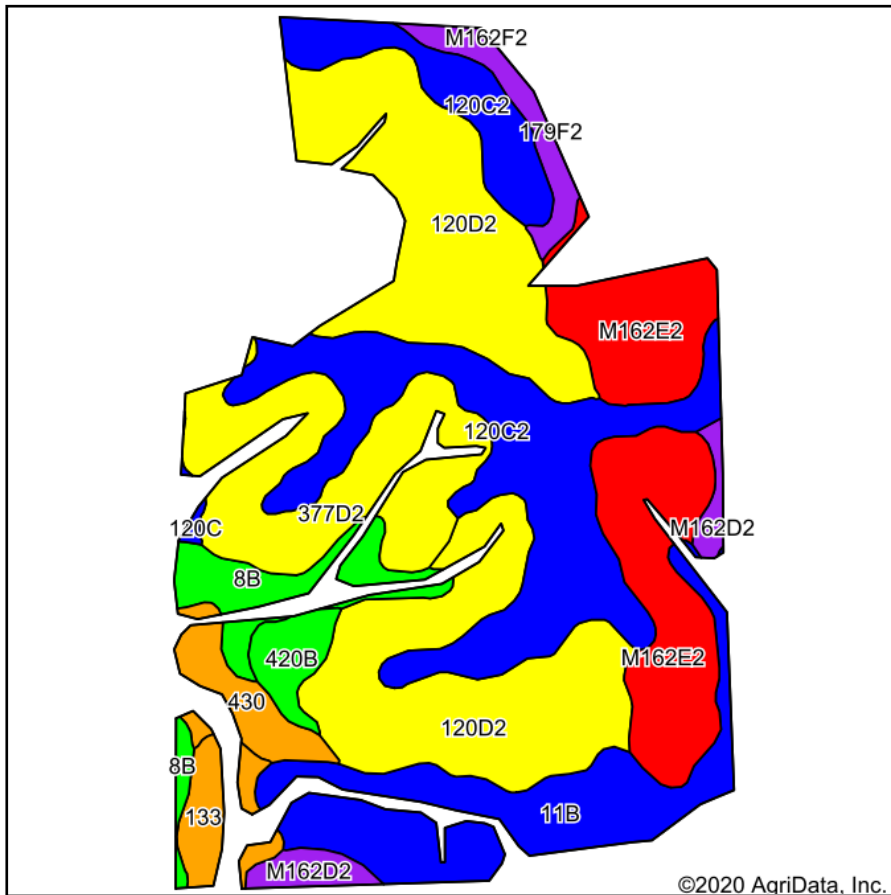
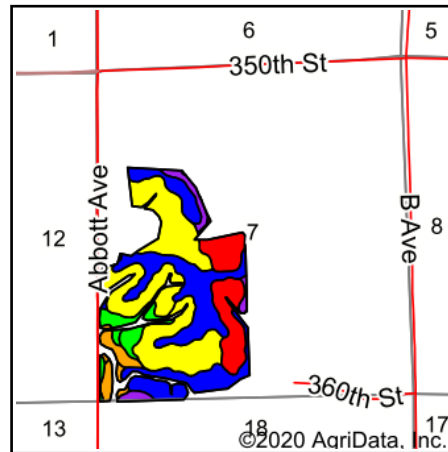


# Soils Map

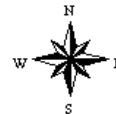


Soils data provided by USDA and NRCS.

©2020 AgriData, Inc.



State: **Iowa**  
 County: **Tama**  
 Location: **7-82N-16W**  
 Township: **Highland**  
 Acres: **144.25**  
 Date: **7/9/2020**



Area Symbol: IA171, Soil Area Version: 24

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Soybeans
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	41.25	28.6%	Yellow	Ille	177.6	51.5	62	68	60
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	29.58	20.5%	Blue	Ille	211.2	61.2	87	78	64
M162E2	Downs silt loam, till plain, 14 to 18 percent slopes, eroded	20.01	13.9%	Red	IVe	0	0	45		56
377D2	Dinsdale silty clay loam, 9 to 14 percent slopes, eroded	16.29	11.3%	Yellow	Ille	164.8	47.8	62	63	58
11B	Colo-Ely complex, 0 to 5 percent slopes	16.01	11.1%	Blue	Ilw	204.8	59.4	86	68	74
8B	Judson silty clay loam, 2 to 5 percent slopes	5.73	4.0%	Green	Ile	230.4	66.8	93	90	81
430	Ackmore silt loam, 0 to 2 percent slopes	3.72	2.6%	Orange	Ilw	203.2	58.9	77	83	80
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	3.14	2.2%	Orange	Ilw	204.8	59.4	78		71
M162D	Downs silt loam, till plain, 9 to 14 percent slopes	3.03	2.1%	Purple	IVe	0	0	60		73
M162D2	Downs silt loam, till plain, 9 to 14 percent slopes, eroded	2.62	1.8%	Purple	IVe	0	0	57		60
420B	Tama silty clay loam, terrace, 2 to 5 percent slopes	2.62	1.8%	Green	Ile	232	67.3	95	95	79
120C	Tama silty clay loam, 5 to 9 percent slopes	0.25	0.2%	Blue	Ille	216	62.6	90	80	76
<b>Weighted Average</b>						<b>158.9</b>	<b>46.1</b>	<b>69.9</b>	<b>*-</b>	<b>*n 63.8</b>

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

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

\*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 major components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.