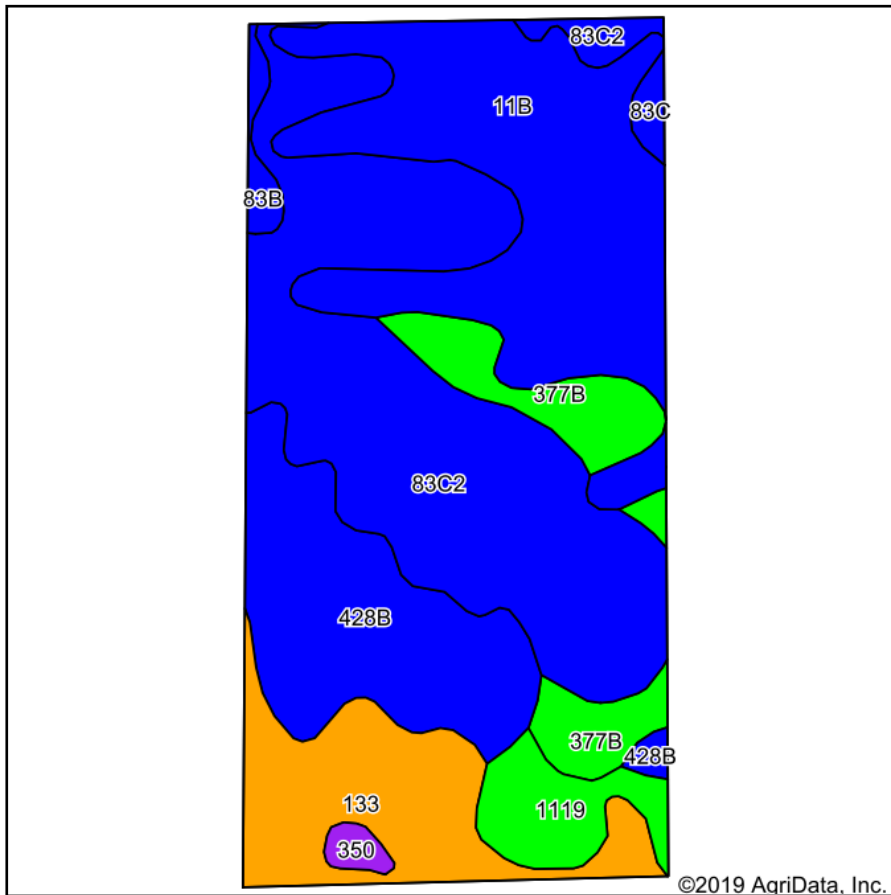
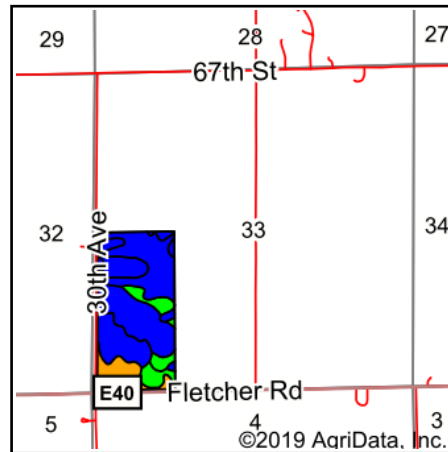


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Benton**  
 Location: **33-84N-9W**  
 Township: **Canton**  
 Acres: **75.99**  
 Date: **1/13/2020**



Area Symbol: IA011. Soil Area Version: 22

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans	*n NCCPI Soybeans
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	25.69	33.8%		Ille	84	70	10.6	6.3	212	3.7	88	6.2	61	60
11B	Colo-Ely complex, 0 to 5 percent slopes	18.89	24.9%		Ilw	86	68								74
428B	Ely silty clay loam, 2 to 5 percent slopes	11.68	15.4%		Ile	88	88								80
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	8.97	11.8%		Ilw	78	80								71
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	5.64	7.4%		Ile	94	90								75
1119	Muscatine silty clay loam, terrace, 0 to 2 percent slopes	3.28	4.3%		Iw	100	100								91
83B	Kenyon loam, 2 to 5 percent slopes	0.78	1.0%		Ile	90	87	11	6.6	210	3.9	91	6.6	61	75
83C	Kenyon loam, 5 to 9 percent slopes	0.54	0.7%		Ille	85	72	10.6	6.4	188	3.7	90.5	6.2	48.5	74



350	Waukegan silt loam, 0 to 2 percent slopes	0.52	0.7%		lls	60	73									52
<b>Weighted Average</b>						<b>85.7</b>	<b>76.4</b>	<b>3.8</b>	<b>2.2</b>	<b>75.2</b>	<b>1.3</b>	<b>31.3</b>	<b>2.2</b>	<b>21.6</b>	<b>*n 70.5</b>	

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