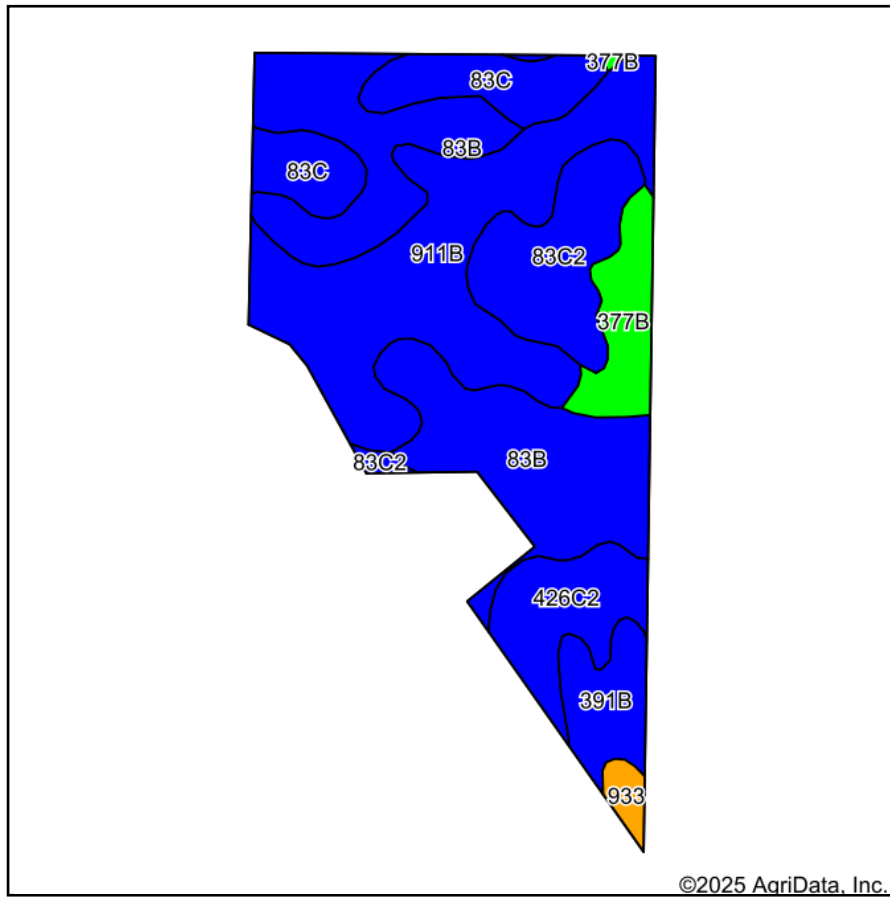
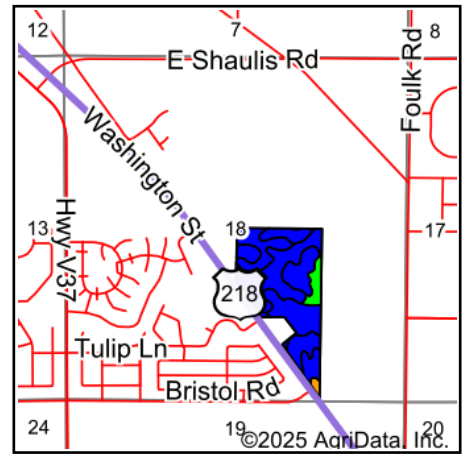


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Black Hawk**  
 Location: **18-88N-12W**  
 Township: **Waterloo**  
 Acres: **48.51**  
 Date: **10/13/2025**



Maps Provided By:  
  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA013, Soil Area Version: 32

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM
83B	Kenyon loam, 2 to 5 percent slopes	14.57	30.1%		Ile	225.6	65.4	90	86						
911B	Colo-Ely complex, 0 to 5 percent slopes	13.70	28.2%		Ilw	204.8	59.4	86	75						
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	5.50	11.3%		Ille	204.8	59.4	84	69	10.6	6.3	212	3.7	88	6.2
83C	Kenyon loam, 5 to 9 percent slopes	4.79	9.9%		Ille	209.6	60.8	85	71	10.6	6.4	188	3.7	90.5	6.2
426C2	Aredale loam, 5 to 9 percent slopes, moderately eroded	3.92	8.1%		Ille	204.8	59.4	83	68						
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	2.86	5.9%		Ile	232.0	67.3	94	90						

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	Bromegrass alfalfa AUM	Bromegrass alfalfa hay Tons	Corn Bu	Kentucky bluegrass AUM	Oats Bu	Smooth bromegrass AUM
391B	Clyde-Floyd complex, 1 to 4 percent slopes	2.57	5.3%		Ilw	216.0	62.6	87	72						
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.60	1.2%		Ilw	204.8	59.4	78	80						
<b>Weighted Average</b>					<b>2.29</b>	<b>213.7</b>	<b>62</b>	<b>87.1</b>	<b>77.5</b>	<b>2.2</b>	<b>1.3</b>	<b>42.6</b>	<b>0.8</b>	<b>18.9</b>	<b>1.3</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