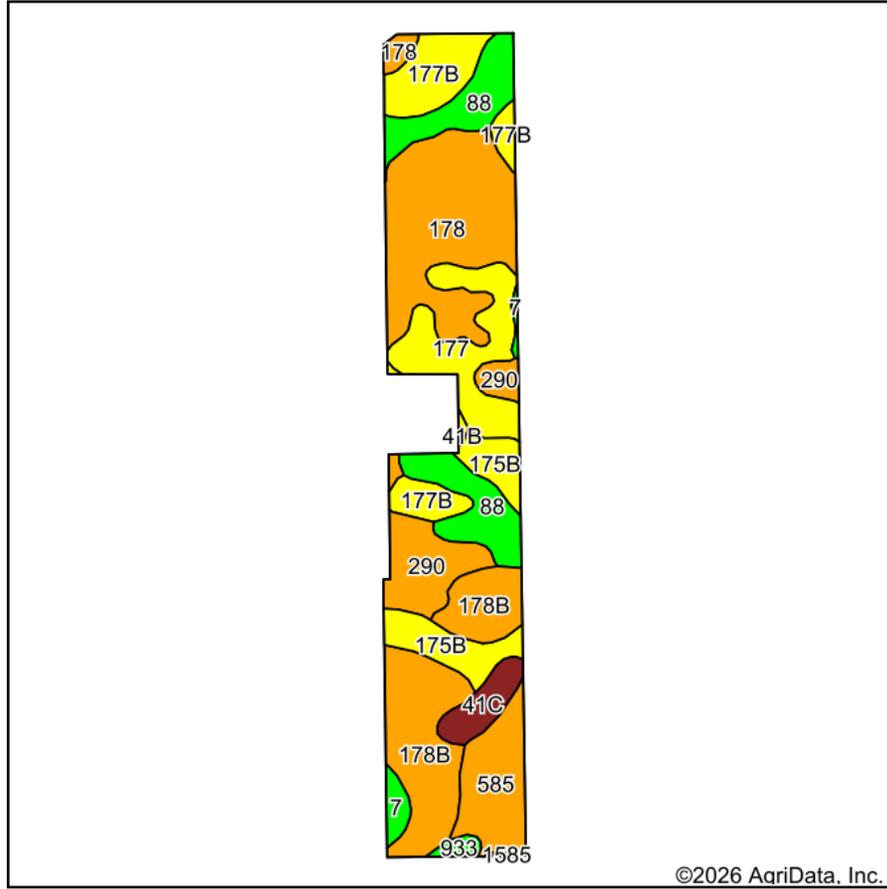
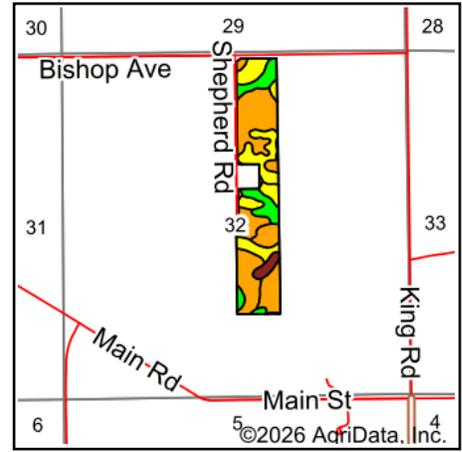


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Black Hawk**
 Location: **32-87N-11W**
 Township: **Big Creek**
 Acres: **53.8**
 Date: **1/23/2026**



Area Symbol: IA013, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**
178	Waukee loam, 0 to 2 percent slopes	11.55	21.3%		IIs		69
178B	Waukee loam, 2 to 5 percent slopes	9.24	17.2%		IIs		64
88	Nevin silty clay loam, 0 to 2 percent slopes	6.38	11.9%		Iw		95
177	Saude loam, 0 to 2 percent slopes	5.53	10.3%		IIs		60
177B	Saude loam, 2 to 5 percent slopes	4.98	9.3%		IIs		55
290	Dells silt loam, 0 to 2 percent slopes	4.48	8.3%		IIw		62
585	Coland-Spillville complex, 0 to 2 percent slopes, occasionally flooded	4.35	8.1%		IIw		70
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	4.04	7.5%		IIIe		50
41C	Sparta loamy sand, 5 to 9 percent slopes	1.76	3.3%		IVs	IIe	37
7	Wiota silty clay loam, 0 to 2 percent slopes, rarely flooded	0.85	1.6%		Iw		100
933	Sawmill silty clay loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.42	0.8%		IIw		78
41B	Sparta loamy sand, 2 to 5 percent slopes	0.15	0.3%		IVs	IIe	42
1585	Spillville-Coland-Shandep complex, 0 to 2 percent slopes, frequently flooded	0.07	0.1%		Vw		5
Weighted Average					2.02	*-	66.4

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

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.