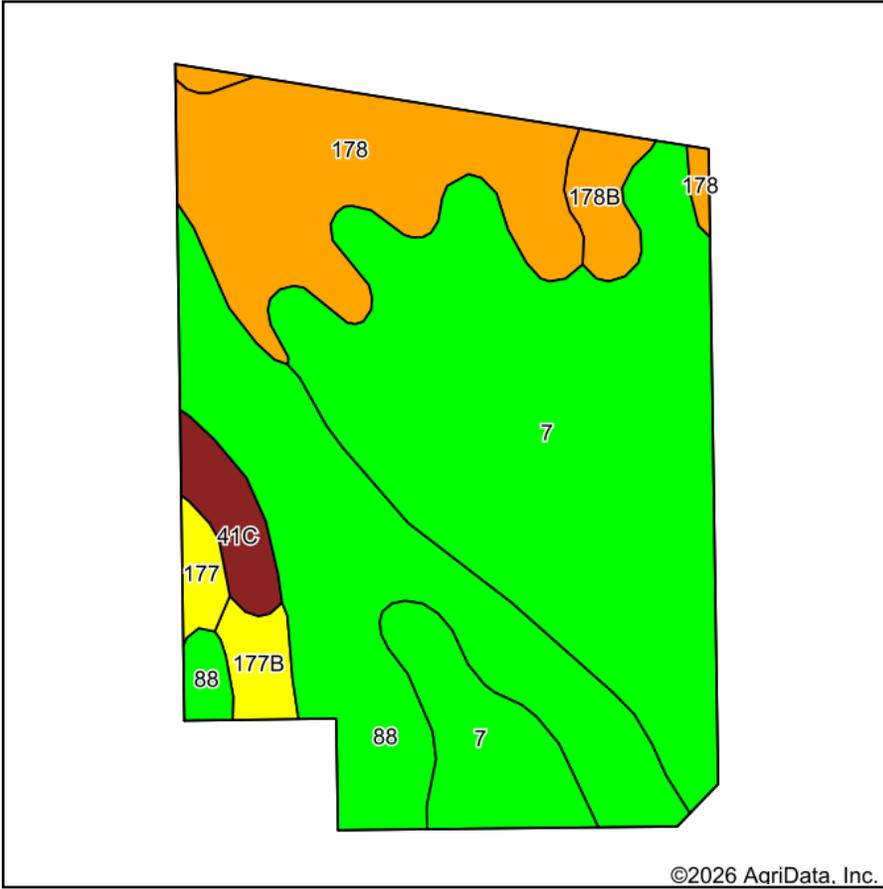
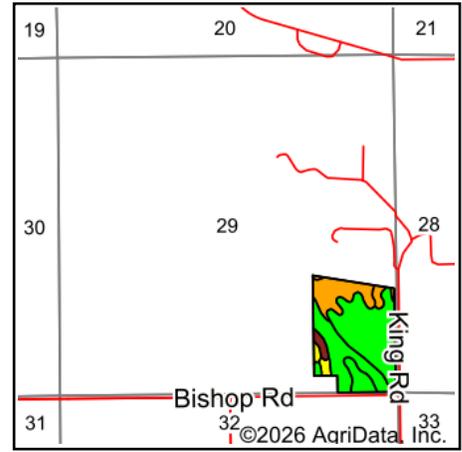


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Black Hawk**
 Location: **29-87N-11W**
 Township: **Big Creek**
 Acres: **47.6**
 Date: **1/23/2026**



Maps Provided By:



Area Symbol: IA013, Soil Area Version: 33

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	
7	Wiota silty clay loam, 0 to 2 percent slopes, rarely flooded	23.34	49.0%			Iw	100	
88	Nevin silty clay loam, 0 to 2 percent slopes	11.80	24.8%			Iw	95	
178	Waukee loam, 0 to 2 percent slopes	8.30	17.4%			IIs	69	
178B	Waukee loam, 2 to 5 percent slopes	1.31	2.8%			IIs	64	
41C	Sparta loamy sand, 5 to 9 percent slopes	1.30	2.7%			IVs	Ile 37	
177B	Saude loam, 2 to 5 percent slopes	0.94	2.0%			IIs	55	
177	Saude loam, 0 to 2 percent slopes	0.61	1.3%			IIs	60	
Weighted Average						1.32	*-	89.2

**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.