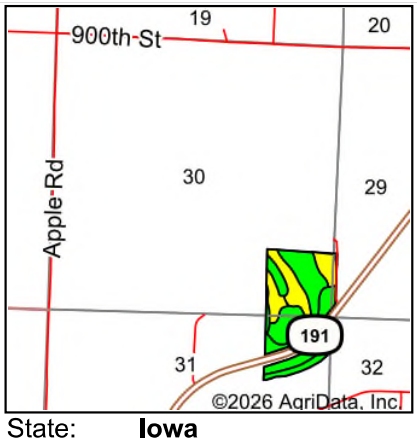
Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Shelby**
Location: **30-79N-40W**
Township: **Cass**
Acres: **59.93**
Date: **10/27/2026**

Maps Provided By:
surety CUSTOMIZED ONLINE MAPPING
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N W E S

Area Symbol: IA165, Soil Area Version: 32

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	13.27	22.2%		IIw	77	90
431B	Judson-Ackmore-Colo, overwash complex, 1 to 5 percent slopes	12.92	21.6%		IIe	81	85
100D2	Monona silty clay loam, 9 to 14 percent slopes, eroded	12.61	21.0%		IIIe	60	72
100C2	Monona silty clay loam, 5 to 9 percent slopes, eroded	12.55	20.9%		IIIe	85	75
100D3	Monona silty clay loam, 9 to 14 percent slopes, severely eroded	4.57	7.6%		IIIe	52	68
Z1820	Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded	4.01	6.7%		IIw	87	93
			Weighted Average		**2.50**	**74.7**	***n 80.5**

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

*n: The aggregation method is "Weighted Average using all components"
*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.