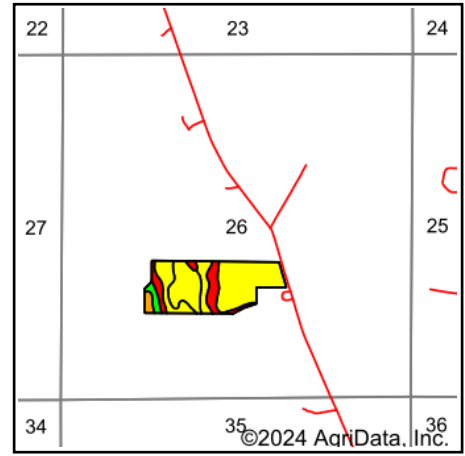
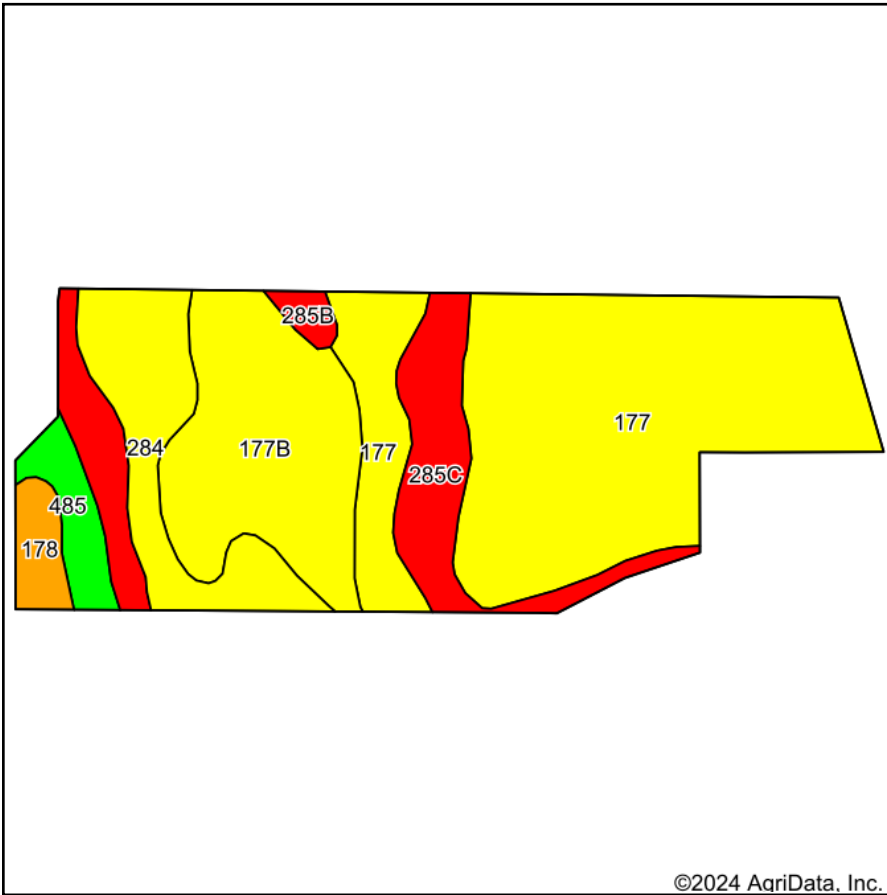


# Soils Map



State: **Iowa**  
 County: **Floyd**  
 Location: **26-96N-16W**  
 Township: **St. Charles**  
 Acres: **33.44**  
 Date: **10/1/2024**



Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Soils data provided by USDA and NRCS.

Area Symbol: IA067, Soil Area Version: 29

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR
177	Saude loam, 0 to 2 percent slopes	15.79	47.1%		Ils		60	63
177B	Saude loam, 2 to 5 percent slopes	6.61	19.8%		Ils		55	58
285C	Burkhardt sandy loam, 5 to 9 percent slopes	4.67	14.0%		IIIs	IIle	13	5
284	Flagler sandy loam, 0 to 2 percent slopes	3.92	11.7%		IIIs		56	50
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	1.20	3.6%		IIw		76	92
178	Waukee loam, 0 to 2 percent slopes	0.89	2.7%		Ils		69	79
285B	Burkhardt sandy loam, 2 to 5 percent slopes	0.36	1.1%		IIIs	IIe	17	25
<b>Weighted Average</b>					<b>2.27</b>	<b>*-</b>	<b>52.3</b>	<b>53.4</b>

\*\*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.