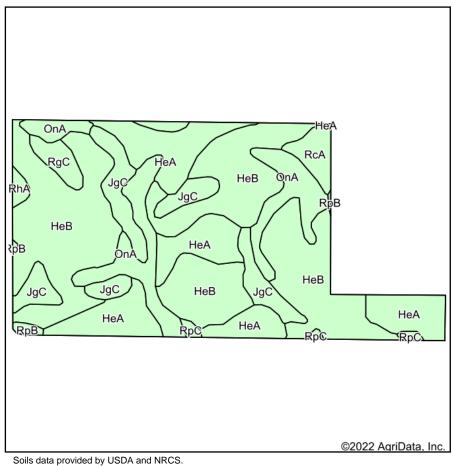
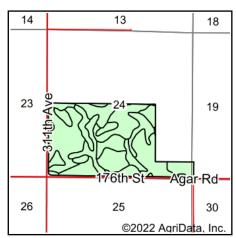
## **Soils Map**





State: **South Dakota** 

County: Sully

Location: 24-116N-76W Township: East Sully

Acres: 246.59 Date: 8/5/2022







Area Symbol: SD119, Soil Area Version: 24					
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index
HeB	Highmore silt loam, 2 to 6 percent slopes	120.40	48.8%	lle	91
HeA	Highmore silt loam, 0 to 2 percent slopes	53.82	21.8%	IIc	92
OnA	Mobridge silt loam, 0 to 2 percent slopes	31.13	12.6%	IIc	94
JgC	Java-Glenham loams, 3 to 9 percent slopes	25.99	10.5%	IVe	63
RcA	Raber-Cavo loams, 0 to 2 percent slopes	5.80	2.4%	IIc	60
RgC	Raber-Eakin complex, 6 to 9 percent slopes	4.74	1.9%	IIIe	61
RpC	Raber-Peno loams, 6 to 9 percent slopes	1.81	0.7%	IIIe	52
RhA	Eakin-Raber complex, 0 to 2 percent slopes	1.54	0.6%	llc	83
RpB	Raber-Peno loams, 2 to 6 percent slopes	1.36	0.6%	lle	65
Weighted Average				2.24	86.9

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.