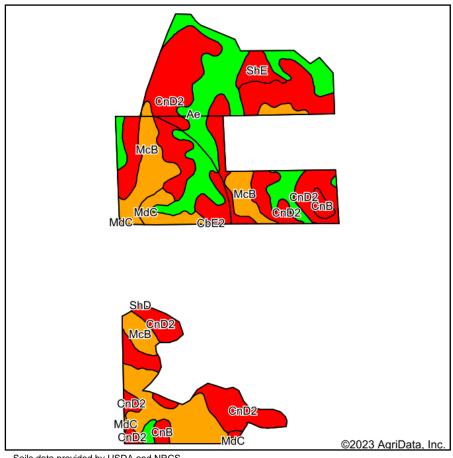
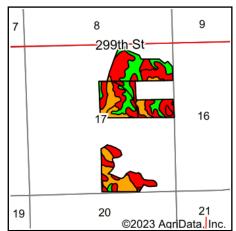
Soils Map





State: **South Dakota**

County: Union

17-95N-48W Location: Township: Virginia

Acres: 135.42 1/5/2023 Date:







Soils data provided by USDA and NRCS.

Area Symbol: SD127, Soil Area Version: 26								
Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index	*n NCCPI Overall
CnD2	Crofton-Nora complex, 6 to 11 percent slopes, eroded	64.22	47.4%		IVe	IVe	47	65
Ae	Alcester silty clay loam, 2 to 6 percent slopes	30.84	22.8%		lle	Ille	90	75
McB	Moody silty clay loam, 2 to 6 percent slopes	29.98	22.1%		lle	Ille	67	75
MdC	Moody-Nora silty clay loams, 6 to 10 percent slopes	4.21	3.1%		IIIe	IVe	70	66
ShE	Shindler clay loam, 15 to 30 percent slopes	3.55	2.6%		Vle		20	31
CnB	Crofton-Nora complex, 2 to 6 percent slopes, eroded	2.53	1.9%		Ille	Ille	50	68
CbE2	Crofton silt loam, 12 to 20 percent slopes, eroded	0.09	0.1%		Vle		41	63
Weighted Average					3.11	*-	61.3	*n 68.7

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method
*- Irr Class weighted average cannot be calculated on the current soils data due to missing data. Soils data provided by USDA and NRCS.