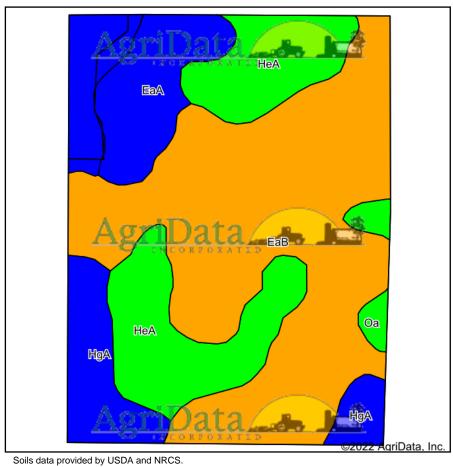
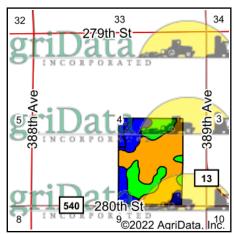
Soils Map





State: **South Dakota**

County: **Douglas** Location: 4-98N-64W Township: Chester Acres: 115.55 1/27/2022 Date:





Area :	Area Symbol: SD043, Soil Area Version: 23															
Code	Soil Description	Acres	Percent of field	PI Legend	Irr	Range Production (lbs/acre/yr)	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Grain sorghum Bu	Bu	Spring wheat Bu	Winter wheat Bu	*n NCCPI Overall	*n * NCCPI N Corn S
EaB	Eakin-Ethan complex, 2 to 6 percent slopes	59.73	51.7%		lle	3203	75								61	45
HeA	Highmore silt loam, 0 to 2 percent slopes	25.83	3 22.4%		llc	2900	92								57	32
HgA	Highmore- Walke silt loams, 0 to 2 percent slopes	16.80	14.5%		IIc	2949	85								62	46
EaA	Eakin-Ethan complex, 0 to 3 percent slopes	11.03	9.5%		llc	2810	84	2.7	4.5	53	58	60	26	35	56	36
Oa	Mobridge silt loam, 0 to 2 percent slopes	2.16	1.9%		llc	3506	94								59	36
Weighted Average				2.00	3066.5	81.5	0.3	0.4	5.1	5.5	5.7	2.5	3.3	*n 59.7	*n 41.2	

^{*}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.