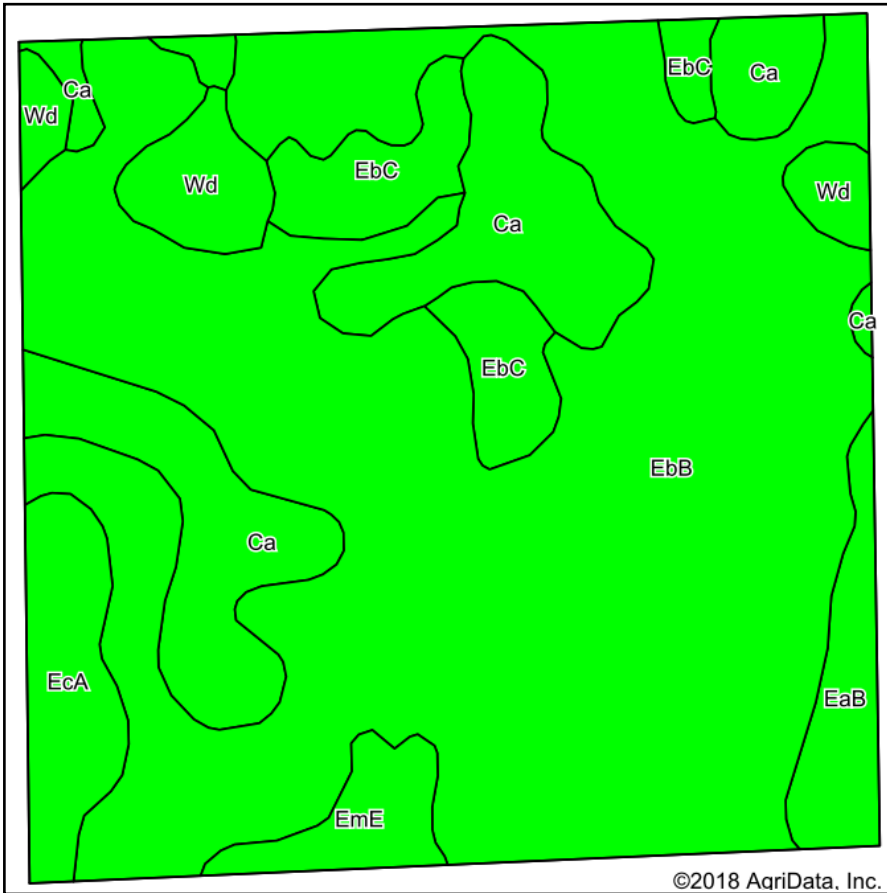
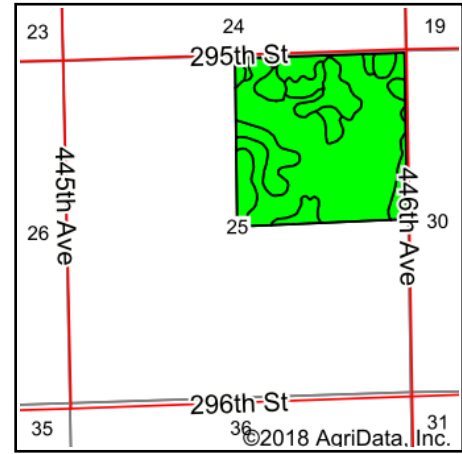


Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
 County: **Yankton**
 Location: **25-96N-55W**
 Township: **Mayfield**
 Acres: **154.98**
 Date: **5/21/2018**



Area Symbol: SD135, Soil Area Version: 19

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Range Production (lbs/acre/yr)	Productivity Index	State Productivity Index	Corn	NCCPI Overall	NCCPI Corn	NCCPI Small Grains
EbB	Egan-Ethan-Trent complex, 1 to 6 percent slopes	102.44	66.1%		Ile	3936	82	75	80	60	51	45
Ca	Chancellor silty clay loam, 0 to 2 percent slopes, frequently flooded	22.77	14.7%		IIw	4802	81	75		25	23	24
EbC	Egan-Ethan-Trent complex, 2 to 9 percent slopes	8.61	5.6%		IIIe	3721	70	64	69	58	49	43
EcA	Egan-Wentworth complex, 0 to 2 percent slopes	6.52	4.2%		I	3801	92	85		70	65	49
Wd	Worthing silty clay loam, 0 to 1 percent slopes	6.19	4.0%		Vw	6145	30		28	4	2	4
EaB	Egan-Chancellor silty clay loams, 1 to 6 percent slopes	4.81	3.1%		Ile	4064	82	75	80	52	43	39
EmE	Betts-Ethan loams, 15 to 40 percent slopes	3.64	2.3%		VIIe	2710	18	17		10	10	8
Weighted Average						4109	78	71.6	59.2	51.5	44.2	39.3

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.