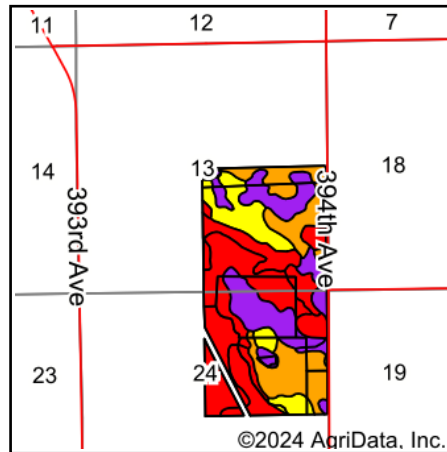
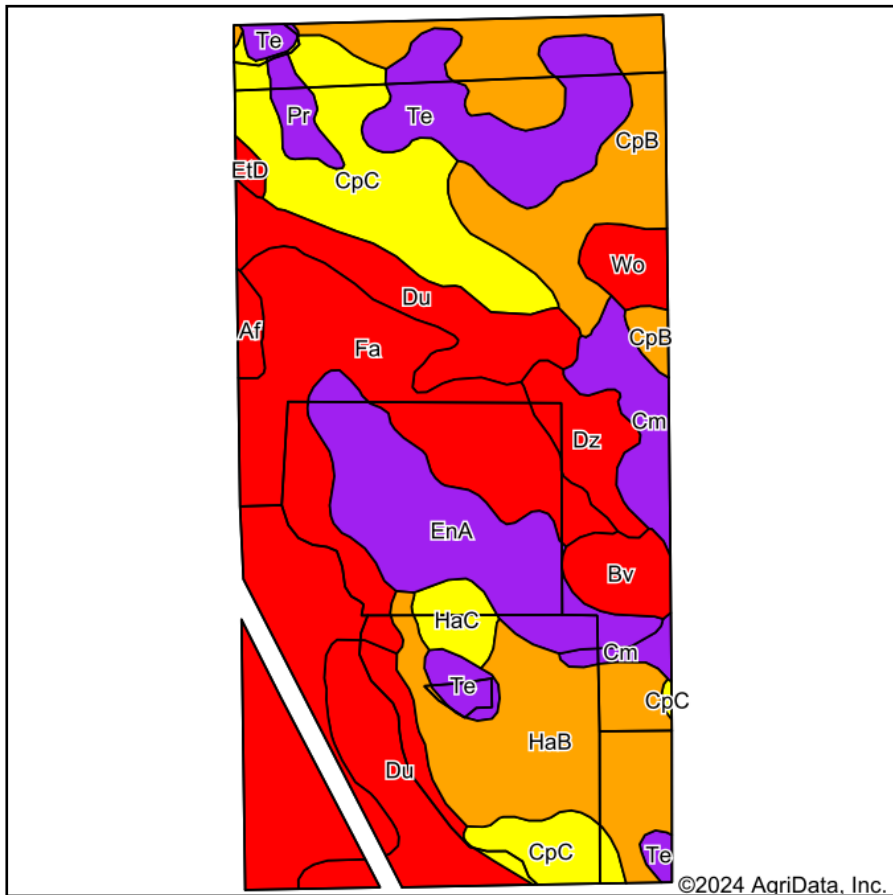


Soils Map



State: **South Dakota**
 County: **Jerauld**
 Location: **13-108N-63W**
 Township: **Alpena**
 Acres: **310.34**
 Date: **4/4/2024**

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

Area Symbol: SD073, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay Tons	Brome grass alfalfa AUM	Corn Bu	Grain sorghum Bu	Oats Bu	Soybeans Bu	Spring wheat Bu	Winter wheat Bu	*n NCCPI Soybeans
Fa	Farmsworth-Artesian complex	71.95	23.2%		IVs	50	2	3.2		36	42		17	23	32
CpC	Clarno-Ethan-Bonilla loams, 2 to 9 percent slopes	35.79	11.5%		IIIe	69									61
Du	Durrstein silt loam	35.53	11.4%		VIIs	10									12
CpB	Clarno-Ethan-Bonilla loams, 1 to 6 percent slopes	34.76	11.2%		IIe	78									62
HaB	Hand-Ethan-Prosper loams, 1 to 5 percent slopes	34.40	11.1%		IIe	77									61
EnA	Enet loam, 0 to 2 percent slopes	29.12	9.4%		IIIs	60									45

Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay Tons	Bromegrass alfalfa AUM	Corn Bu	Grain sorghum Bu	Oats Bu	Soybeans Bu	Spring wheat Bu	Winter wheat Bu	*n NCCPI Soybeans	
Te	Tetonka silt loam, 0 to 1 percent slopes	25.51	8.2%		IVw	56									14	
Cm	Clamo silty clay loam	11.83	3.8%		IVw	59	2.8	4.7	55		50		24		27	
Dz	Durrstein variant-Artesian complex	8.46	2.7%		Vls	35									28	
Bv	Bon loam, channeled, 0 to 2 percent slopes, frequently flooded	6.63	2.1%		VIw	34									35	
Wo	Worthing silty clay loam, 0 to 1 percent slopes	5.22	1.7%		Vw	30									4	
HaC	Hand-Ethan-Prosper loams, 2 to 9 percent slopes	4.61	1.5%		IVe	62									58	
Pr	Plankinton-Crossplain complex	3.47	1.1%		IVw	59			20	15	20				24	
Af	Arlo loam	2.04	0.7%		IVw	42	0.2	1.4	29			10			17	
EtD	Ethan-Betts loams, 9 to 15 percent slopes	1.02	0.3%		Vle	30									57	
Weighted Average						3.69	54.6	0.6	0.9	2.5	8.5	11.9	0.1	4.9	5.3	*n 38.9

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

*c: Using Capabilities Class Dominant Condition Aggregation Method