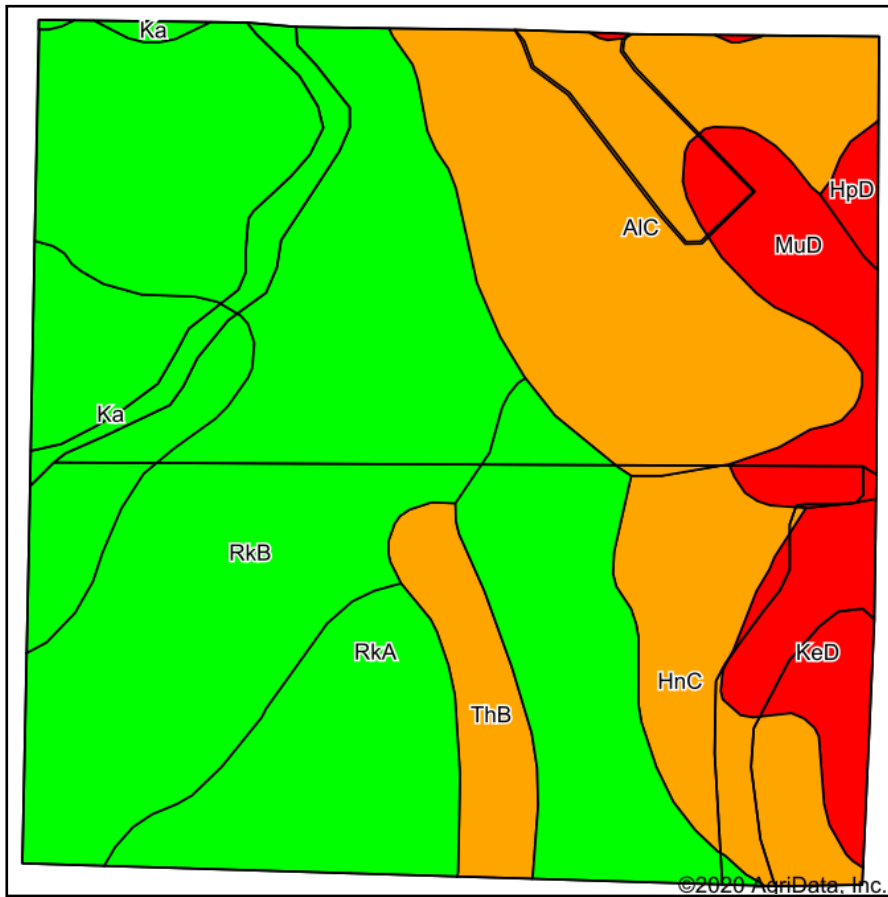
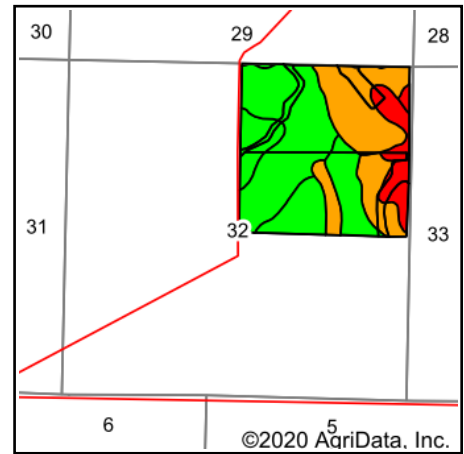


Soils Map



Soils data provided by USDA and NRCS.



State: **South Dakota**
 County: **Mellette**
 Location: **32-40N-31W**
 Township: **Surprise Valley**
 Acres: **159.05**
 Date: **8/21/2020**



Maps Provided By:



Area Symbol: SD095. Soil Area Version: 19							
Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Irr Class *c	Productivity Index
RkB	Ree and Keya loams, 2 to 5 percent slopes	55.25	34.7%		Ile		83
AIC	Altvan loam, 5 to 9 percent slopes	30.58	19.2%		VIle		43
RkA	Ree and Keya loams, 0 to 2 percent slopes	27.77	17.5%		IIc		88
HnC	Huggins silt loam, 5 to 9 percent slopes	12.28	7.7%		IVe		50
Ka	Kadoka-Kube silt loams	11.18	7.0%		IIc		80
MuD	Murdo-Schamber gravelly loams, 9 to 15 percent slopes	7.91	5.0%		VIle		8
KeD	Keota-Epping silt loams, 9 to 21 percent slopes	6.97	4.4%		VIle		18
ThB	Tuthill fine sandy loam, 3 to 6 percent slopes	5.94	3.7%		IIIle	IIIle	49
HpD	Huggins-Epping silt loams, 5 to 15 percent slopes	1.17	0.7%		VIle		31
Weighted Average							65.2

*c: Using Capabilities Class Dominant Condition Aggregation Method
 Soils data provided by USDA and NRCS.