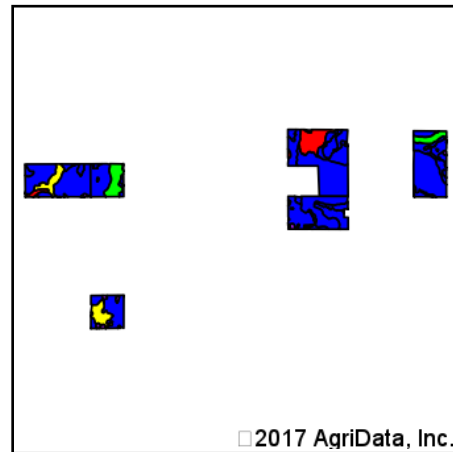
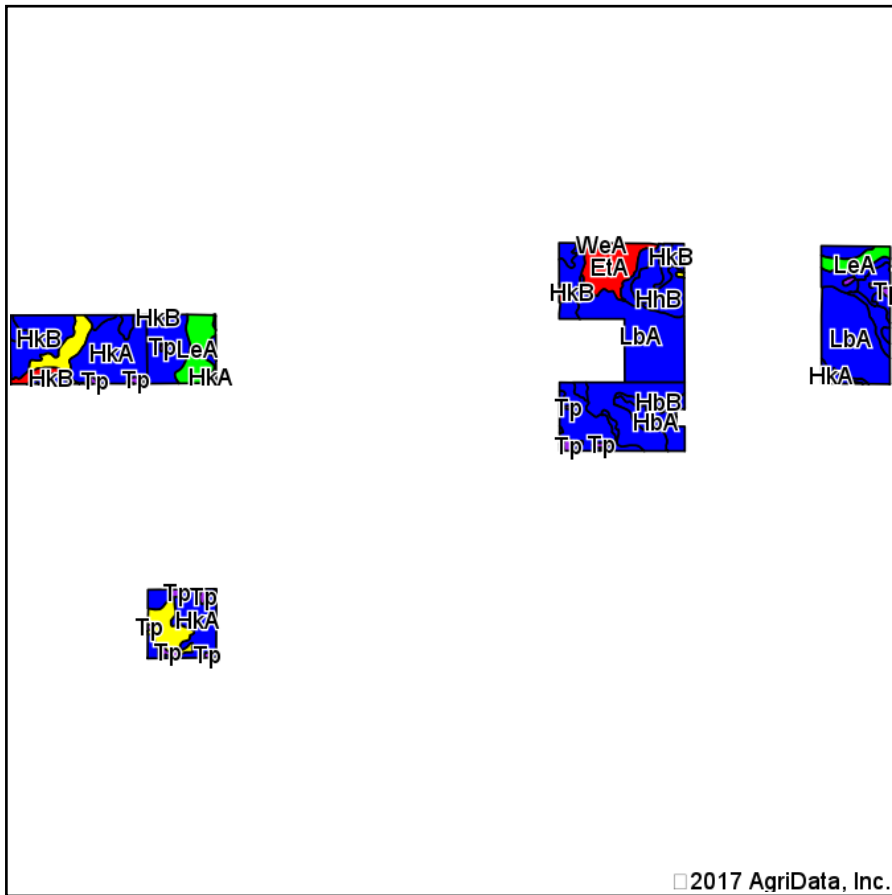
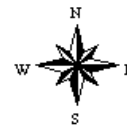


Rowen Soils Map



State: **South Dakota**
 County: **Hand**
 Location: **12-114N-67W**
 Township: **Holden**
 Acres: **1699.31**
 Date: **5/4/2017**



Soils data provided by USDA and NRCS.

Area Symbol: SD059, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	PI Legend	Non-Irr Class *c	Productivity Index	Alfalfa hay	Bromegrass alfalfa	Corn	Grain sorghum	Oat s	Spring wheat
LbA	Bon loam, 0 to 2 percent slopes, rarely flooded	461.18	27.1%		IIc	84						
HkA	Houdek-Prosper loams, 0 to 2 percent slopes	356.59	21.0%		IIc	88						
HkB	Houdek-Prosper loams, 1 to 6 percent slopes	215.85	12.7%		Ile	84						
HbA	Hand loam, nearly level	170.43	10.0%		IIc	87	2.7	4.5	60	60	65	
HhB	Houdek loam, 2 to 6 percent slopes	112.48	6.6%		Ile	81						
EtA	Durrstein silty clay loam, nearly level	97.54	5.7%		VIIs	30						
LeA	Bon-Northville complex, nearly level	92.84	5.5%		IIc	91	3.3	5.5	70	75	75	
HhC	Houdek loam, 6 to 9 percent slopes	48.68	2.9%		IIIe	64						
HIA	Houdek-Dudley complex, 0 to 2 percent slopes	48.58	2.9%		IIc	61						
HbB	Hand loam, undulating	35.07	2.1%		Ile	82	2.7	4.5	57	57	62	
Tp	Tetonka silt loam, 0 to 1 percent slopes	29.44	1.7%		IVw	56						
HhA	Houdek loam, 0 to 2 percent slopes	25.41	1.5%		IIc	86						
Sm	Delmont loam	2.85	0.2%		IVe	38	1	1.7	25	25	28	
WeA	Enet loam, nearly level	2.37	0.1%		IIIIs	60	2	3.3	42	43	49	25
Weighted Average						80.4	0.5	0.9	11.1	11.4	12	*-

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.