

State: **South Dakota** 

County: Hyde

Location: 35-111N-72W Township: Central Hyde

Acres: 535.99 Date: 12/2/2021

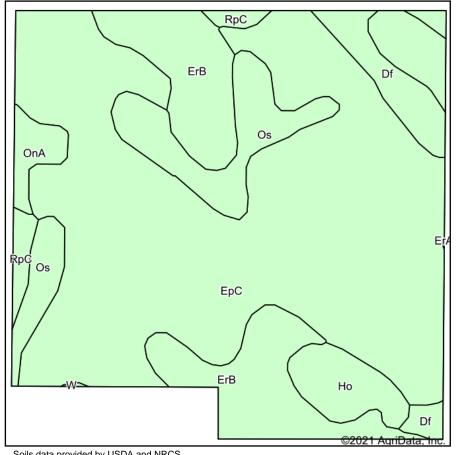


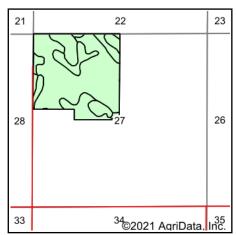




50llS 0	ata provided by USDA and NRCS.				8		
Area S	Area Symbol: SD069, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index		
ErB	Eakin-Raber complex, 2 to 6 percent slopes	111.66	20.8%	lle	76		
EpC	Eakin-Peno complex, 6 to 9 percent slopes	99.48	18.6%	IIIe	64		
HeA	Highmore silt loam, 0 to 2 percent slopes	66.84	12.5%	IIc	92		
HeB	Highmore silt loam, 2 to 6 percent slopes	59.98	11.2%	lle	91		
Df	DeGrey-Walke silt loams, 0 to 2 percent slopes	44.18	8.2%	IVs	56		
OnA	Mobridge silt loam, 0 to 2 percent slopes	40.73	7.6%	llc	94		
RpC	Raber-Peno loams, 6 to 9 percent slopes	31.11	5.8%	IIIe	52		
Os	Onita-Hoven silt loams	21.53	4.0%	IIc	59		
ErA	Eakin-Raber complex, 0 to 2 percent slopes	16.63	3.1%	IIc	83		
RcA	Raber-Cavo loams, 0 to 2 percent slopes	15.78	2.9%	IIc	60		
HdA	Highmore-DeGrey silt loams, 0 to 2 percent slopes	15.04	2.8%	IIc	76		
Но	Hoven silt loam, 0 to 1 percent slopes	5.50	1.0%	VIs	15		
RcB	Raber-Cavo loams, 2 to 6 percent slopes	4.24	0.8%	lle	57		
W	Water	3.29	0.6%	VIII	0		
	Weighted Average				73.6		

 $<sup>^\</sup>star c:$  Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





State: **South Dakota** 

County: Hyde

Location: 27-111N-72W Township: Central Hyde

Acres: 148.9 Date: 12/2/2021

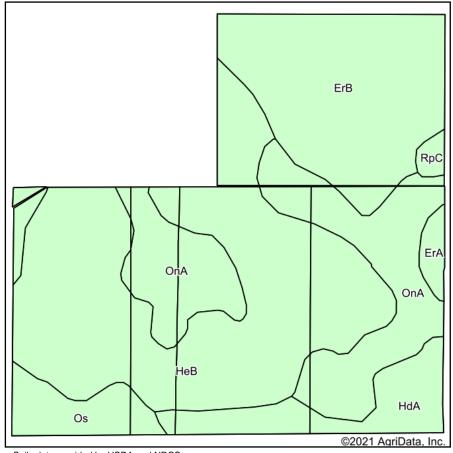


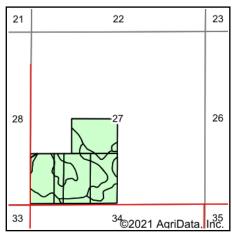




Area S	Area Symbol: SD069, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index		
EpC	Eakin-Peno complex, 6 to 9 percent slopes	96.11	64.5%	IIIe	64		
ErB	Eakin-Raber complex, 2 to 6 percent slopes	22.56	15.2%	lle	76		
Os	Onita-Hoven silt loams	13.29	8.9%	llc	59		
Df	DeGrey-Walke silt loams, 0 to 2 percent slopes	6.49	4.4%	IVs	56		
Но	Hoven silt loam, 0 to 1 percent slopes	5.50	3.7%	VIs	15		
OnA	Mobridge silt loam, 0 to 2 percent slopes	2.63	1.8%	llc	94		
RpC	Raber-Peno loams, 6 to 9 percent slopes	2.26	1.5%	IIIe	52		
W	Water	0.06	0.0%	VIII	0		
		2.90	63.5				

 $<sup>^\</sup>star c:$  Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





State: South Dakota

County: **Hyde** 

Location: **27-111N-72W**Township: **Central Hyde** 

Acres: **126.08**Date: **12/2/2021** 

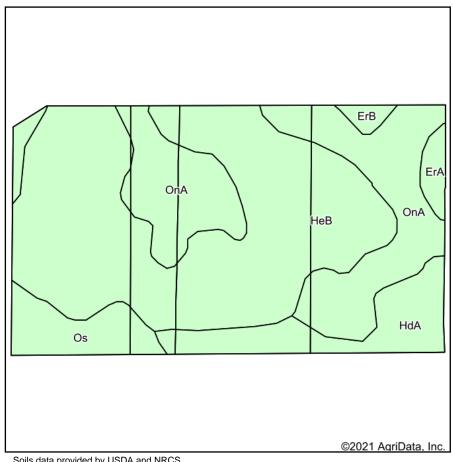


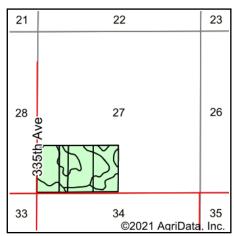




Area S	Area Symbol: SD069, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index		
HeB	Highmore silt loam, 2 to 6 percent slopes	52.88	41.9%	lle	91		
ErB	Eakin-Raber complex, 2 to 6 percent slopes	27.63	21.9%	lle	76		
OnA	Mobridge silt loam, 0 to 2 percent slopes	26.95	21.4%	Ilc	94		
HdA	Highmore-DeGrey silt loams, 0 to 2 percent slopes	9.05	7.2%	Ilc	76		
Os	Onita-Hoven silt loams	7.10	5.6%	Ilc	59		
ErA	Eakin-Raber complex, 0 to 2 percent slopes	1.56	1.2%	Ilc	83		
RpC	Raber-Peno loams, 6 to 9 percent slopes	0.91	0.7%	IIIe	52		
	Weighted Average				85.1		

 $<sup>^\</sup>star c:$  Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





State: **South Dakota** 

County: Hyde

Location: 27-111N-72W Township: Central Hyde

Acres: 92.03 Date: 12/2/2021

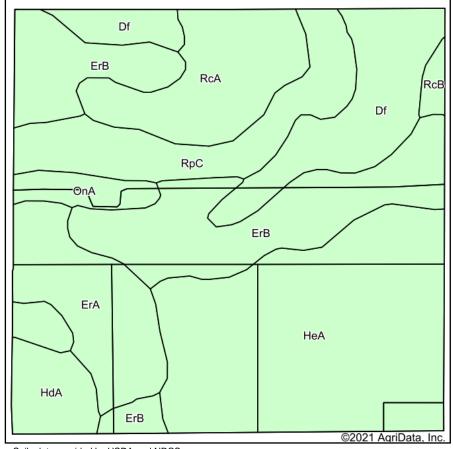


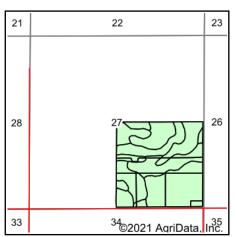




Area S	Area Symbol: SD069, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index		
HeB	Highmore silt loam, 2 to 6 percent slopes	48.66	52.9%	lle	91		
OnA	Mobridge silt loam, 0 to 2 percent slopes	25.03	27.2%	Ilc	94		
HdA	Highmore-DeGrey silt loams, 0 to 2 percent slopes	9.05	9.8%	IIc	76		
Os	Onita-Hoven silt loams	6.83	7.4%	Ilc	59		
ErA	Eakin-Raber complex, 0 to 2 percent slopes	1.56	1.7%	Ilc	83		
ErB	Eakin-Raber complex, 2 to 6 percent slopes	0.90	1.0%	lle	76		
	Weighted Average				87.7		

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





State: South Dakota

County: **Hyde** 

Location: **36-111N-72W**Township: **Central Hyde** 

Acres: **156.29**Date: **12/2/2021** 

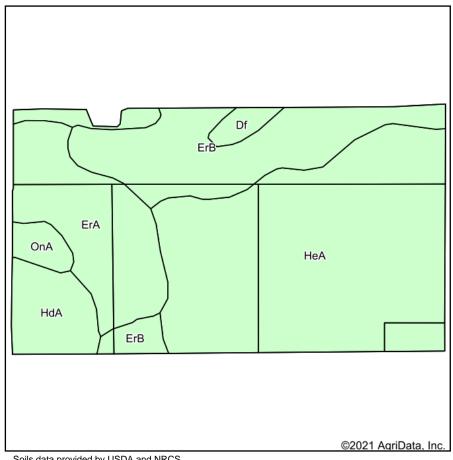


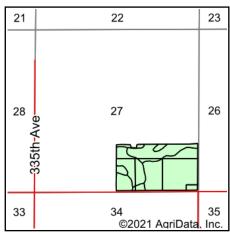




Area S	Area Symbol: SD069, Soil Area Version: 25					
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index	
HeA	Highmore silt loam, 0 to 2 percent slopes	45.56	29.2%	llc	92	
ErB	Eakin-Raber complex, 2 to 6 percent slopes	32.49	20.8%	lle	76	
Df	DeGrey-Walke silt loams, 0 to 2 percent slopes	18.55	11.9%	IVs	56	
RpC	Raber-Peno loams, 6 to 9 percent slopes	15.93	10.2%	IIIe	52	
RcA	Raber-Cavo loams, 0 to 2 percent slopes	15.78	10.1%	IIc	60	
ErA	Eakin-Raber complex, 0 to 2 percent slopes	15.04	9.6%	IIc	83	
HdA	Highmore-DeGrey silt loams, 0 to 2 percent slopes	5.99	3.8%	IIc	76	
OnA	Mobridge silt loam, 0 to 2 percent slopes	5.70	3.6%	Ilc	94	
RcB	Raber-Cavo loams, 2 to 6 percent slopes	1.25	0.8%	lle	57	
	Weighted Average				75.4	

 $<sup>^\</sup>star c:$  Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





State: **South Dakota** 

County: Hyde

Location: 27-111N-72W Township: Central Hyde

Acres: 89.88 Date: 12/2/2021

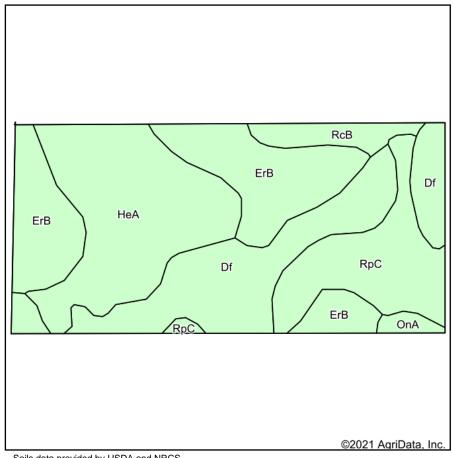


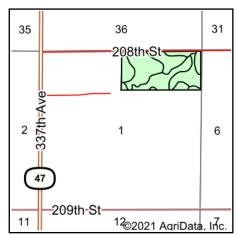




Area S	Area Symbol: SD069, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index		
HeA	Highmore silt loam, 0 to 2 percent slopes	45.54	50.7%	IIc	92		
ErB	Eakin-Raber complex, 2 to 6 percent slopes	18.36	20.4%	lle	76		
ErA	Eakin-Raber complex, 0 to 2 percent slopes	15.04	16.7%	Ilc	83		
HdA	Highmore-DeGrey silt loams, 0 to 2 percent slopes	5.99	6.7%	Ilc	76		
OnA	Mobridge silt loam, 0 to 2 percent slopes	3.56	4.0%	Ilc	94		
Df	DeGrey-Walke silt loams, 0 to 2 percent slopes	1.39	1.5%	IVs	56		
	Weighted Average				85.7		

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.





State: **South Dakota** 

County: Hyde

Location: 1-110N-72W Township: Central Hyde

Acres: 77.2 Date:

12/2/2021







Area S	Area Symbol: SD069, Soil Area Version: 25						
Code	Soil Description	Acres	Percent of field	Non-Irr Class *c	Productivity Index		
HeA	Highmore silt loam, 0 to 2 percent slopes	21.35	27.7%	llc	92		
ErB	Eakin-Raber complex, 2 to 6 percent slopes	20.22	26.2%	lle	76		
Df	DeGrey-Walke silt loams, 0 to 2 percent slopes	19.35	25.1%	IVs	56		
RpC	Raber-Peno loams, 6 to 9 percent slopes	12.20	15.8%	Ille	52		
RcB	Raber-Cavo loams, 2 to 6 percent slopes	3.13	4.1%	lle	57		
OnA	Mobridge silt loam, 0 to 2 percent slopes	0.95	1.2%	llc	94		
	Weighted Average				71.1		

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.