

All Polygons 713.07 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
1350	Bridget loam, 0 to 1 percent slopes		16.36	0	45	2c
1618	Keith loam, 1 to 3 percent slopes	91.31	12.81	0	37	2e
5121	Busher fine sandy loam, 6 to 9 percent slopes	84.69	11.88	0	37	4e
1822	Satanta-Canyon complex, 12 to 20 percent slopes	80.65	11.31	0	33	6e
1621	Keith loam, 3 to 6 percent slopes	71.26	9.99	0	56	3e
5188	Keya loam, 0 to 2 percent slopes	63.28	8.87	0	58	2c
5139	Busher-Tassel complex, 6 to 30 percent slopes	49.6	6.96	0	22	6e
5947	Duroc very fine sandy loam, 1 to 3 percent slopes	38.0	5.33	90	43	2e
1809	Satanta fine sandy loam, 1 to 3 percent slopes	33.65	4.72	0	37	3e
1823	Satanta-Canyon complex, 6 to 12 percent slopes	24.62	3.45	0	34	4e
1862	Ulysses silt loam, 9 to 20 percent slopes	20.64	2.89	0	38	6e
5152	Canyon loam, 3 to 30 percent slopes	17.02	2.39	5	18	6e
1812	Satanta fine sandy loam, 3 to 6 percent slopes	13.94	1.95	0	37	3e
5101	Alliance loam, 1 to 3 percent slopes	5	0.7	0	44	2e
5137	Busher-Tassel complex, 0 to 6 percent slopes	1.45	0.2	0	25	6e
5211	Oglala-Canyon loams, 9 to 25 percent slopes	1.28	0.18	39	32	6e
TOTALS		713.0 7(*)	100%	4.99	40.38	3.43

^(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 320.87 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	CPI	NCCPI	CAP
1618	Keith loam, 1 to 3 percent slopes	91.31	28.46	0	37	2e
1621	Keith loam, 3 to 6 percent slopes	71.26	22.21	0	56	3e
1822	Satanta-Canyon complex, 12 to 20 percent slopes	51.94	16.19	0	33	6e
5947	Duroc very fine sandy loam, 1 to 3 percent slopes		11.84	90	43	2e
1862	Ulysses silt loam, 9 to 20 percent slopes	20.64	6.43	0	38	6e
5152	Canyon loam, 3 to 30 percent slopes	17.02	5.3	5	18	6e
1823	Satanta-Canyon complex, 6 to 12 percent slopes	12.45	3.88	0	34	4e
1812	Satanta fine sandy loam, 3 to 6 percent slopes	11.97	3.73	0	37	3e
5101	Alliance loam, 1 to 3 percent slopes	5	1.56	0	44	2e
5211	Oglala-Canyon loams, 9 to 25 percent slopes	1.28	0.4	39	32	6e

TOTALS	320.8 7(*)	100%	11.08	40.31	3.47
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(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 232.67 ac

SOIL CODE	SOIL DESCRIPTION		%	СРІ	NCCPI	CAP
5121	Busher fine sandy loam, 6 to 9 percent slopes	84.69	36.4	0	37	4e
5188	Keya loam, 0 to 2 percent slopes	63.28	27.2	0	58	2c
5139	Busher-Tassel complex, 6 to 30 percent slopes	49.6	21.32	0	22	6e
1809	Satanta fine sandy loam, 1 to 3 percent slopes		14.46	0	37	3e
5137	Busher-Tassel complex, 0 to 6 percent slopes	1.45	0.62	0	25	6e
TOTALS		232.6 7(*)	100%	-	39.44	3.75

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

| Boundary 159.53 ac

SOIL CODE	SOIL DESCRIPTION	ACRES	%	СРІ	NCCPI	CAP
1350	Bridget loam, 0 to 1 percent slopes	116.6 8	73.14	0	45	2c
1822	Satanta-Canyon complex, 12 to 20 percent slopes	28.71	18.0	0	33	6e
1823	Satanta-Canyon complex, 6 to 12 percent slopes	12.17	7.63	0	34	4e
1812	Satanta fine sandy loam, 3 to 6 percent slopes	1.97	1.23	0	37	3e
TOTALS		159.5 3(*)	100%	1	41.9	2.88

(*) Total acres may differ in the second decimal compared to the sum of each acreage soil. This is due to a round error because we only show the acres of each soil with two decimal.

Capability Legend

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

Land, Capability								
	1	2	3	4	5	6	7	8
'Wild Life'	•	•	•	•	•	•	•	•
Forestry	•	•	•	•	•	•	•	
Limited	•	•	•	•	•	•	•	
Moderate	•	•	•	•	•	•		
Intense	•	•	•	•	•			
Limited	•	•	•	•				
Moderate	•	•	•					
Intense	•	•						
Very Intense	•							

Grazing Cultivation

- (c) climatic limitations (e) susceptibility to erosion
- $\left(s\right)$ soil limitations within the rooting zone $\left(w\right)$ excess of water