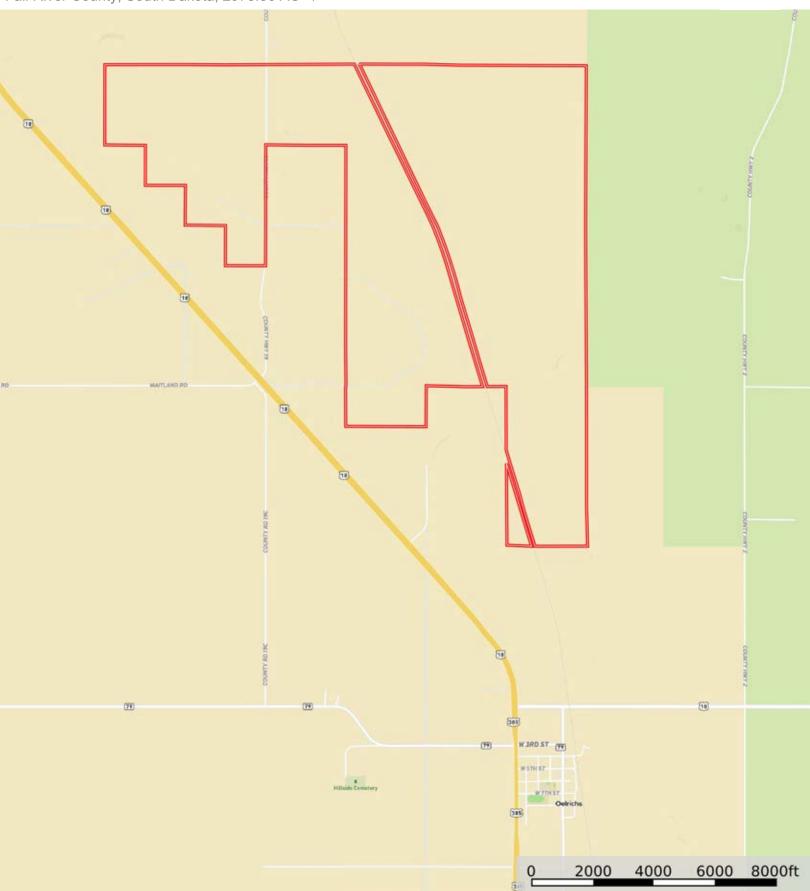
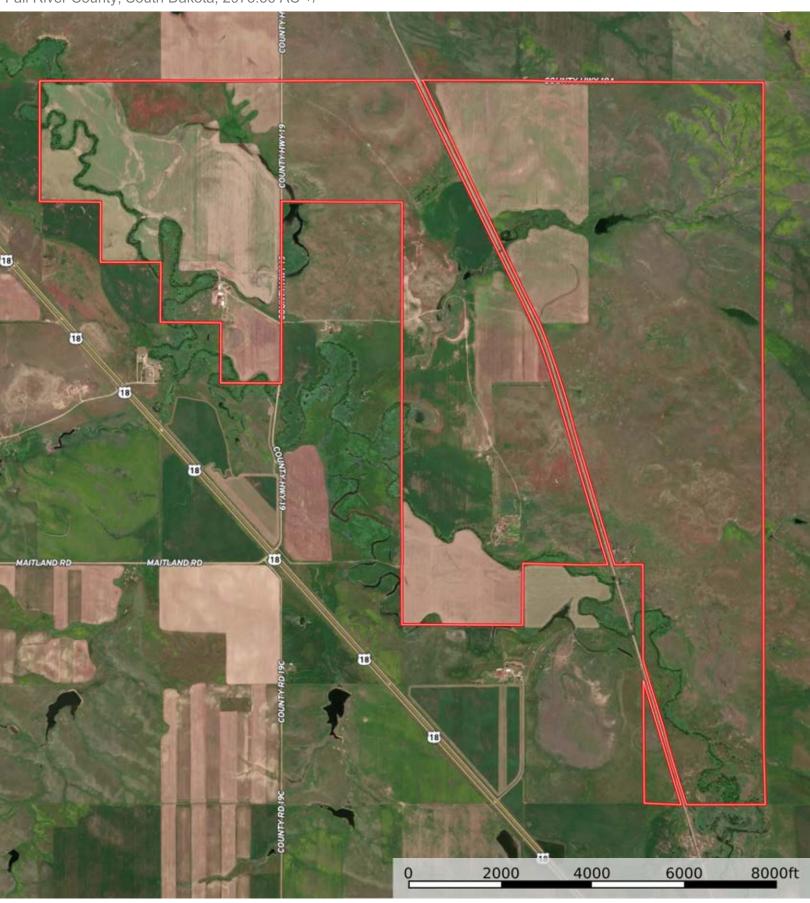
L-2400058

Fall River County, South Dakota, 2973.36 AC +/-



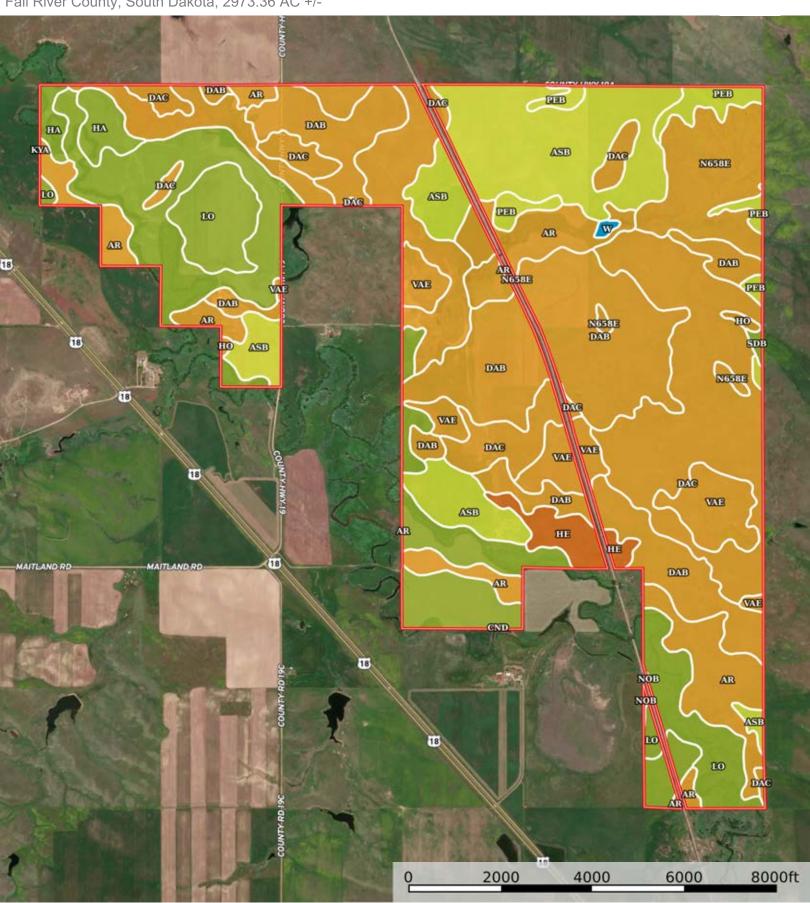






Boundary

Fall River County, South Dakota, 2973.36 AC +/-





| All Polygons 2978.69 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | СРІ | NCCPI | CAP |
|-----------|--|----------------|-------|-------|-------|------|
| DaC | Dailey fine sand, 6 to 12 percent slopes | 604.0 6 | 20.28 | 11 | 14 | 6e |
| DaB | Dailey fine sand, 0 to 6 percent slopes | 591.1 2 | 19.85 | 20 | 14 | 6e |
| Lo | Lohmiller silty clay loam | 470.3 4 | 15.79 | 75 | 39 | 3c |
| AsB | Ascalon fine sandy loam, 0 to 6 percent slopes | 390.2 5 | 13.1 | 76 | 37 | 4e |
| Ar | Arvada loam, 0 to 3 percent slopes | 258.7 7 | 8.69 | 13 | 11 | 6s |
| VaE | Valent loamy fine sand, 6 to 25 percent slopes | 217.3 1 | 7.3 | 8 | 13 | 6e |
| N658E | Pierre silty clay, 6 to 25 percent slopes | 168.8 | 5.67 | 31 | 15 | 6e |
| На | Haverson loam, 0 to 2 percent slopes, rarely flooded | 126.4 6 | 4.25 | 81 | 36 | 3c |
| PeB | Pierre clay, 2 to 6 percent slopes | 62.21 | 2.09 | 30 | 20 | 4e |
| He | Hisle-Slickspots complex, 0 to 6 percent slopes | 49.02 | 1.65 | 9 | 7 | 7e |
| NoB | Norka silt loam, 2 to 6 percent slopes | 27.24 | 0.91 | 82 | 52 | 3e |
| Но | Hoven silt loam, 0 to 1 percent slopes | 5.64 | 0.19 | 15 | 8 | 6s |
| SdB | Savo silt loam, 2 to 6 percent slopes | 3.77 | 0.13 | 80 | 45 | 3e |
| W | Water | 3.22 | 0.11 | 0 | - | 8 |
| CnD | Colby-Norka silt loams, 6 to 15 percent slopes | 0.4 | 0.01 | 42 | 48 | 6e |
| КуА | Kyle clay, 0 to 2 percent slopes | 0.08 | 0.0 | 54 | 27 | 4e |
| TOTALS | | 2978. 69(*) | 100% | 36.57 | 21.99 | 5.08 |

^(*) 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 1437.03 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | CPI | NCCPI | CAP |
|-----------|--|------------|-------|-----|-------|-----|
| Lo | Lohmiller silty clay loam | 371.6 4 | 25.86 | 75 | 39 | 3с |
| DaB | Dailey fine sand, 0 to 6 percent slopes | 267.9 6 | 18.65 | 20 | 14 | 6e |
| DaC | Dailey fine sand, 6 to 12 percent slopes | 235.2 3 | 16.37 | 11 | 14 | 6e |
| VaE | Valent loamy fine sand, 6 to 25 percent slopes | 140.4 6 | 9.77 | 8 | 13 | 6e |
| AsB | Ascalon fine sandy loam, 0 to 6 percent slopes | 133.0 6 | 9.26 | 76 | 37 | 4e |

| На | Haverson loam, 0 to 2 percent slopes, rarely flooded | 126.4 6 | 8.8 | 81 | 36 | 3с |
|--------|--|----------------|------|-------|-------|-----|
| Ar | Arvada loam, 0 to 3 percent slopes | 101.2 3 | 7.04 | 13 | 11 | 6s |
| He | Hisle-Slickspots complex, 0 to 6 percent slopes | 40.25 | 2.8 | 9 | 7 | 7e |
| N658E | Pierre silty clay, 6 to 25 percent slopes | 18.45 | 1.28 | 31 | 15 | 6e |
| Но | Hoven silt loam, 0 to 1 percent slopes | 1.81 | 0.13 | 15 | 8 | 6s |
| CnD | Colby-Norka silt loams, 6 to 15 percent slopes | 0.4 | 0.03 | 42 | 48 | 6e |
| КуА | Kyle clay, 0 to 2 percent slopes | 0.08 | 0.01 | 54 | 27 | 4e |
| TOTALS | | 1437. 03(*) | 100% | 41.47 | 24.04 | 4.8 |

^(*) 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 24.93 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | CPI | NCCPI | CAP |
|-----------|--|--------------|-------|-------|-------|------|
| NoB | Norka silt loam, 2 to 6 percent slopes | 16.28 | 65.3 | 82 | 52 | 3e |
| Lo | Lohmiller silty clay loam | 7.63 | 30.61 | 75 | 39 | 3с |
| Ar | Arvada loam, 0 to 3 percent slopes | 1.02 | 4.09 | 13 | 11 | 6s |
| TOTALS | | 24.93(*) | 100% | 77.03 | 46.34 | 3.12 |

^(*) 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 1516.73 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | CPI | NCCPI | CAP |
|-----------|---|------------|-------|-----|-------|-----|
| DaC | Dailey fine sand, 6 to 12 percent slopes | 368.8 3 | 24.32 | 11 | 14 | 6e |
| DaB | Dailey fine sand, 0 to 6 percent slopes | 323.1 6 | 21.31 | 20 | 14 | 6e |
| AsB | Ascalon fine sandy loam, 0 to 6 percent slopes | 257.1 9 | 16.96 | 76 | 37 | 4e |
| Ar | Arvada loam, 0 to 3 percent slopes | 156.5 2 | 10.32 | 13 | 11 | 6s |
| N658E | Pierre silty clay, 6 to 25 percent slopes | 150.3 5 | 9.91 | 31 | 15 | 6e |
| Lo | Lohmiller silty clay loam | 91.07 | 6.0 | 75 | 39 | 3с |
| VaE | Valent loamy fine sand, 6 to 25 percent slopes | 76.85 | 5.07 | 8 | 13 | 6e |
| PeB | Pierre clay, 2 to 6 percent slopes | 62.21 | 4.1 | 30 | 20 | 4e |
| NoB | Norka silt loam, 2 to 6 percent slopes | 10.96 | 0.72 | 82 | 52 | 3e |
| He | Hisle-Slickspots complex, 0 to 6 percent slopes | 8.77 | 0.58 | 9 | 7 | 7e |
| Но | Hoven silt loam, 0 to 1 percent slopes | 3.83 | 0.25 | 15 | 8 | 6s |

| SdB | Savo silt loam, 2 to 6 percent slopes | 3.77 | 0.25 | 80 | 45 | 3e |
|--------|---------------------------------------|----------------|------|-------|-------|------|
| W | Water | 3.22 | 0.21 | 0 | 1 | 8 |
| TOTALS | | 1516. 73(*) | 100% | 31.26 | 19.65 | 5.38 |

^(*) 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.



Grazing Cultivation

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

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Fall River County, South Dakota, 2973.36 AC +/-

