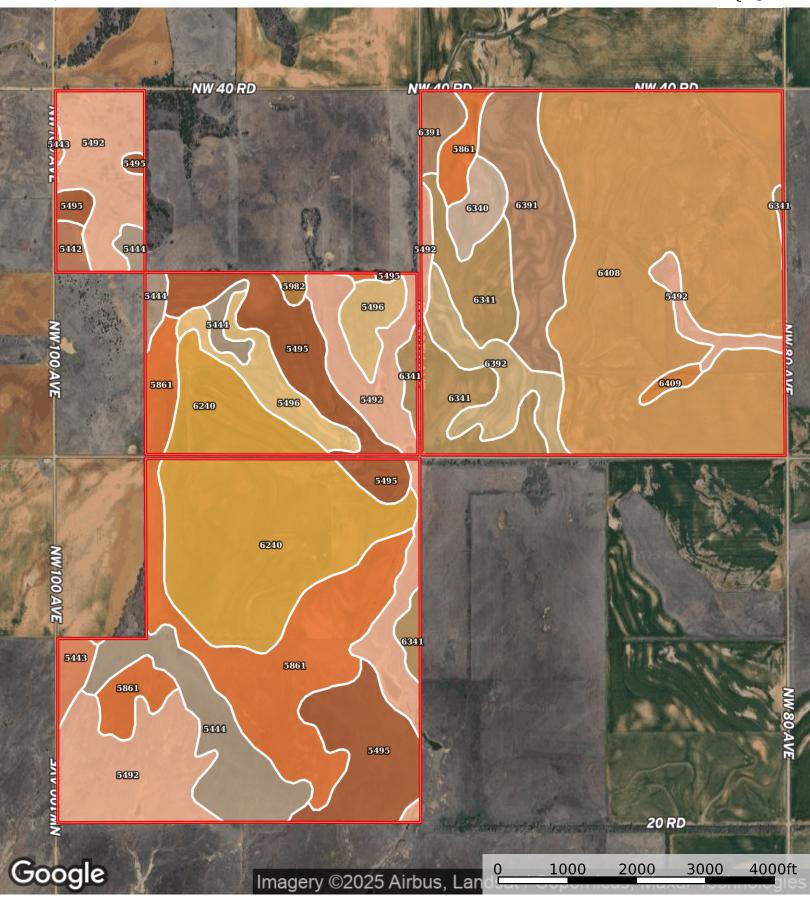
KS - Harper Lone Tree Farms 1520 ac +/-

Kansas, AC +/-







| All Polygons 1509.52 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | СРІ | NCCPI | CAP |
|-----------|---|----------------|-------|-----|-------|------|
| 6408 | Pond Creek silt loam, 0 to 1 percent slopes | 373.7 1 | 24.76 | 0 | 67 | 1 |
| 5492 | Woodward-Port complex, 0 to 20 percent slopes | 225.0 3 | 14.91 | 0 | 42 | 6e |
| 6240 | Dale silt loam, rarely flooded | 206.8 2 | 13.7 | 0 | 70 | 1 |
| 5861 | Attica fine sandy loam, 1 to 3 percent slopes | 176.0 4 | 11.66 | 0 | 52 | 2e |
| 5495 | Woodward-Quinlan loams, 1 to 3 percent slopes | 132.5 9 | 8.78 | 0 | 25 | 2e |
| 6341 | Grant silt loam, 1 to 3 percent slopes | 89.93 | 5.96 | 0 | 72 | 2e |
| 6391 | Nashville silt loam, 1 to 3 percent slopes | 85.49 | 5.66 | 0 | 57 | 2e |
| 5444 | Quinlan loam, 3 to 6 percent slopes | 81.91 | 5.43 | 0 | 18 | 4e |
| 5496 | Woodward-Quinlan loams, 3 to 6 percent slopes | 51.07 | 3.38 | 0 | 25 | 3e |
| 6392 | Nashville silt loam, 3 to 6 percent slopes | 41.95 | 2.78 | 0 | 46 | 3e |
| 6340 | Grant silt loam, 0 to 1 percent slopes | 17.48 | 1.16 | 0 | 52 | 1 |
| 5443 | Quinlan loam, 1 to 3 percent slopes | 11.46 | 0.76 | 0 | 18 | 3e |
| 5442 | Quinlan loam, 0 to 1 percent slopes | 7.26 | 0.48 | 0 | 18 | 3e |
| 6409 | Pond Creek silt loam, 1 to 3 percent slopes | 5.09 | 0.34 | 0 | 67 | 1 |
| 5982 | Nalim loam, 1 to 3 percent slopes | 3.69 | 0.24 | 0 | 68 | 2e |
| TOTALS | | 1509. 52(*) | 100% | - | 52.53 | 2.38 |

^(*) 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.

| Boundary 558.05 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | СРІ | NCCPI | CAP |
|-----------|---|---------------|-------|-----|-------|------|
| 6240 | Dale silt loam, rarely flooded | 158.9 5 | 28.48 | 0 | 70 | 1 |
| 5861 | Attica fine sandy loam, 1 to 3 percent slopes | 141.7 1 | 25.39 | 0 | 52 | 2e |
| 5492 | Woodward-Port complex, 0 to 20 percent slopes | 105.3 2 | 18.87 | 0 | 42 | 6e |
| 5495 | Woodward-Quinlan loams, 1 to 3 percent slopes | 71.86 | 12.88 | 0 | 25 | 2e |
| 5444 | Quinlan loam, 3 to 6 percent slopes | 62.88 | 11.27 | 0 | 18 | 4e |
| 5443 | Quinlan loam, 1 to 3 percent slopes | 10.35 | 1.85 | 0 | 18 | 3e |
| 6341 | Grant silt loam, 1 to 3 percent slopes | 6.98 | 1.25 | 0 | 72 | 2e |
| TOTALS | | 558.0 5(*) | 100% | - | 47.55 | 2.71 |

(*) 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 238.35 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | СРІ | NCCPI | CAP |
|-----------|---|---------------|-------|-----|-------|------|
| 5495 | Woodward-Quinlan loams, 1 to 3 percent slopes | 53.1 | 22.28 | 0 | 25 | 2e |
| 5496 | Woodward-Quinlan loams, 3 to 6 percent slopes | 51.07 | 21.43 | 0 | 25 | 3e |
| 6240 | Dale silt loam, rarely flooded | 47.87 | 20.08 | 0 | 70 | 1 |
| 5492 | Woodward-Port complex, 0 to 20 percent slopes | 42.65 | 17.89 | 0 | 42 | 6e |
| 5861 | Attica fine sandy loam, 1 to 3 percent slopes | 19.65 | 8.24 | 0 | 52 | 2e |
| 5444 | Quinlan loam, 3 to 6 percent slopes | 13.79 | 5.79 | 0 | 18 | 4e |
| 6341 | Grant silt loam, 1 to 3 percent slopes | 6.53 | 2.74 | 0 | 72 | 2e |
| 5982 | Nalim loam, 1 to 3 percent slopes | 3.69 | 1.55 | 0 | 68 | 2e |
| TOTALS | | 238.3 5(*) | 100% | - | 40.85 | 2.84 |

(*) 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 77.68 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | СРІ | NCCPI | CAP |
|-----------|---|--------------|-------|-----|-------|------|
| 5492 | Woodward-Port complex, 0 to 20 percent slopes | 56.44 | 72.66 | 0 | 42 | 6e |
| 5495 | Woodward-Quinlan loams, 1 to 3 percent slopes | 7.63 | 9.82 | 0 | 25 | 2e |
| 5442 | Quinlan loam, 0 to 1 percent slopes | 7.26 | 9.35 | 0 | 18 | 3e |
| 5444 | Quinlan loam, 3 to 6 percent slopes | 5.24 | 6.75 | 0 | 18 | 4e |
| 5443 | Quinlan loam, 1 to 3 percent slopes | 1.11 | 1.43 | 0 | 18 | 3e |
| TOTALS | | 77.68(*) | 100% | 1 | 36.13 | 5.15 |

(*) 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 635.44 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | % | СРІ | NCCPI | CAP |
|-----------|---|------------|-------|-----|-------|-----|
| 6408 | Pond Creek silt loam, 0 to 1 percent slopes | 373.7 1 | 58.81 | 0 | 67 | 1 |
| 6391 | Nashville silt loam, 1 to 3 percent slopes | 85.49 | 13.45 | 0 | 57 | 2e |
| 6341 | Grant silt loam, 1 to 3 percent slopes | 76.42 | 12.03 | 0 | 72 | 2e |
| 6392 | Nashville silt loam, 3 to 6 percent slopes | 41.95 | 6.6 | 0 | 46 | 3e |
| 5492 | Woodward-Port complex, 0 to 20 percent slopes | 20.62 | 3.24 | 0 | 42 | 6e |
| 6340 | Grant silt loam, 0 to 1 percent slopes | 17.48 | 2.75 | 0 | 52 | 1 |
| 5861 | Attica fine sandy loam, 1 to 3 percent slopes | 14.68 | 2.31 | 0 | 52 | 2e |

| 6409 | Pond Creek silt loam, 1 to 3 percent slopes | 5.09 | 0.8 | 0 | 67 | 1 |
|--------|---|---------------|------|---|------|------|
| TOTALS | | 635.4 4(*) | 100% | - | 63.3 | 1.57 |

(*) 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