## Loup06

Loup County, Nebraska, 2670.59 AC +/-

| $\square$ Boundary 2657.06 ac

| SOIL CODE | SOIL DESCRIPTION | ACRES | \% | CPI | NCCPI | CAP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4806 | Valentine fine sand, rolling, 9 to 24 percent slopes, moist | $\begin{gathered} 563.4 \\ 3 \end{gathered}$ | 21.2 | 0 | 22 | 6 e |
| 4792 | Valentine fine sand, 3 to 9 percent slopes, moist | $499.6$ | 18.8 | 0 | 31 | 6 e |
| 8929 | Simeon sand, 0 to 3 percent slopes | $\begin{gathered} 371.8 \\ 4 \end{gathered}$ | 13.99 | 0 | 21 | 6 s |
| 6644 | Boelus sandy substratum-Simeon loamy sands, 0 to 3 percent slopes | $\begin{gathered} 352.9 \\ 3 \end{gathered}$ | 13.28 | 0 | 33 | 3 e |
| 4877 | Valentine-Simeon complex, moist, 0 to 9 percent slopes | $335.5$ | 12.63 | 0 | 24 | 6 e |
| 4641 | Ipage fine sand, 0 to 3 percent slopes | $\begin{gathered} 202.2 \\ 9 \end{gathered}$ | 7.61 | 53 | 18 | 6 e |
| 6638 | Boelus loamy fine sand, sandy substratum, 0 to 3 percent slopes | 70.92 | 2.67 | 0 | 35 | 3 e |
| 8930 | Simeon sand, 3 to 30 percent slopes | 49.57 | 1.87 | 0 | 18 | 6 s |
| 4232 | Calamus loamy fine sand, rarely flooded | 40.67 | 1.53 | 0 | 23 | 6 e |
| 4813 | Valentine loamy fine sand, 0 to 3 percent slopes, moist | 32.56 | 1.23 | 0 | 32 | 4 e |
| 4364 | Ipage fine sand, terrace, 0 to 3 percent slopes | 32.03 | 1.21 | 0 | 20 | 6 e |
| 4200 | Almeria fine sandy loam, channeled, frequently flooded | 28.15 | 1.06 | 0 | 9 | 6 w |
| 4223 | Bolent loamy fine sand, occasionally flooded | 18.49 | 0.7 | 0 | 22 | 4 w |
| 4809 | Valentine fine sand, rolling and hilly, 9 to 60 percent slopes, moist | 16.0 | 0.6 | 0 | 17 | 6 e |
| 4206 | Almeria loamy fine sand, wet, occasionally flooded | 14.56 | 0.55 | 0 | 7 | 5 w |
| 4451 | Valentine severely eroded-Valentine complex, moist 0 to 60 percent slopes | 10.64 | 0.4 | 0 | 5 | 8 e |
| 9999 | Water | 9.41 | 0.35 | 0 | - | - |
| 4204 | Almeria loamy fine sand, occasionally flooded, 0 to 2 percent slopes | 6.37 | 0.24 | 0 | 16 | 5 w |
| 4365 | Ipage loamy fine sand, terrace, 0 to 3 percent slopes | 1.8 | 0.07 | 0 | 22 | 4 e |
| 4246 | Ord very fine sandy loam, rarely flooded | 0.28 | 0.01 | 0 | 47 | 2w |
| TOTALS |  | $\begin{aligned} & 2657 . \\ & 07\left(^{*}\right) \end{aligned}$ | 100\% | 4.04 | 24.94 | 5.48 |

(*) 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 $_{\text {a }}$ show the acres of each soil with two decimal.

## Capability Legend

Increased Limitations and Hazards
Decreased Adaptability and Freedom of Choice Users


## Grazing Cultivation

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

