

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Shawnee County, Kansas: Published

| Map symbol | Soil name | Acres | Percent |
|------------|---|--------|---------|
| 045OE | Oska Silty Clay Loam, 3 To 6 Percent Slopes----- | 143 | * |
| 045SV | Sibleyville Complex, 7 To 15 Percent Slopes----- | 2 | * |
| 045SX | Vinland-Rock Outcrop Complex, 20 To 40 Percent Slopes----- | 6 | * |
| 045VM | Vinland-Martin Complex, 7 To 15 Percent Slopes----- | 84 | * |
| 045WS | Woodson Silt Loam, 1 To 3 Percent Slopes----- | 171 | * |
| 085KB | Kennebec Soils, 0 To 3 Percent Slopes, Occasionally Flooded----- | 11 | * |
| 085MC | Martin-Vinland Silty Clay Loams, 5 To 10 Percent Slopes----- | 13 | * |
| 085ZA | Zook Silty Clay Loam, 0 To 2 Percent Slopes, Occasionally Flooded----- | 55 | * |
| 087EC | Eudora-Bismarckgrove Fine Sandy Loams, 0 To 3 Percent Slopes, Overwash, Occasionally Flooded----- | 87 | * |
| 087HC | Haig Silty Clay Loam, 0 To 2 Percent Slopes----- | 369 | 0.1 |
| 087KV | Konawa Complex, 4 To 10 Percent Slopes----- | 77 | * |
| 087RS | Rossville Silt Loam, 0 To 2 Percent Slopes, Very Rarely Flooded----- | 23 | * |
| 087SO | Shelby-Pawnee Complex, 8 To 12 Percent Slopes----- | 48 | * |
| 087WC | Wabash Silty Clay Loam, 0 To 1 Percent Slopes, Very Rarely Flooded----- | 158 | * |
| 139ED | Elmont Loam, 3 To 7 Percent Slopes----- | 3 | * |
| 149KM | Kimo Silty Clay, Rarely Flooded----- | 147 | * |
| 197IB | Irwin Silty Clay Loam, 1 To 3 Percent Slopes----- | 33 | * |
| 197IV | Ivan Silt Loam, Occasionally Flooded----- | 25 | * |
| 197IX | Ivan Silty Clay Loam, Channeled----- | 88 | * |
| 197MR | Morrill Loam, 4 To 7 Percent Slopes----- | 51 | * |
| 197MS | Morrill Loam, 5 To 12 Percent Slopes, Very Stony----- | 131 | * |
| 197SA | Sarpy Loamy Sand, Frequently Flooded----- | 43 | * |
| 197WF | Wamego Silty Clay Loam, 7 To 15 Percent Slopes----- | 252 | * |
| 197WY | Wymore Silty Clay Loam, 2 To 6 Percent Slopes----- | 808 | 0.2 |
| 2797 | Morrill Gravelly Loam, 4 To 20 Percent Slopes, Stony----- | 240 | * |
| AED | Arents, Earthen Dam----- | 6 | * |
| An | Kennebec Silt Loam, Channeled----- | 4,957 | 1.4 |
| Bk | Martin-Kennebec Complex, 0 To 12 Percent Slopes----- | 7,528 | 2.1 |
| BOA | Borrow Areas----- | 484 | 0.1 |
| Br | Fluvents, Channeled, Frequently Flooded----- | 8,816 | 2.5 |
| Dm | Dwight-Martin Silty Clay Loams, 1 To 3 Percent Slopes----- | 2,532 | 0.7 |
| Ds | Dwight Silty Clay Loam, 0 To 1 Percent Slopes----- | 412 | 0.1 |
| Dw | Dwight Silty Clay Loam, 1 To 3 Percent Slopes----- | 1,987 | 0.6 |
| El | Elmont Silt Loam, 3 To 7 Percent Slopes----- | 2,329 | 0.7 |
| Em | Elmont Silt Loam, 3 To 7 Percent Slopes, Eroded----- | 1,057 | 0.3 |
| En | Elmont Silt Loam, 7 To 12 Percent Slopes----- | 1,505 | 0.4 |
| Eo | Elmont Silt Loam, 7 To 12 Percent Slopes, Eroded----- | 299 | * |
| Ep | Elmont-Dwight Silty Clay Loams, 3 To 7 Percent Slopes, Eroded----- | 196 | * |
| Es | Eudora Fine Sandy Loam, 1 To 3 Percent Slopes----- | 245 | * |
| Et | Eudora Silt Loam, Rarely Flooded----- | 12,011 | 3.4 |
| Eu | Eudora Soils, 6 To 12 Percent Slopes, Eroded----- | 1,638 | 0.5 |
| Ev | Eudora-Kimo Complex, Rarely Flooded----- | 6,837 | 1.9 |
| Ew | Eudora-Kimo Complex, Overwash, Rarely Flooded----- | 498 | 0.1 |
| Gm | Gymer Silt Loam, 3 To 8 Percent Slopes----- | 3,184 | 0.9 |
| Gy | Gymer Silt Loam, 3 To 8 Percent Slopes, Eroded----- | 431 | 0.1 |
| INL | Aquolls----- | 68 | * |
| Kb | Kennebec Silt Loam, Occasionally Flooded----- | 4,883 | 1.4 |
| Kc | Chase Silt Loam, Occasionally Flooded----- | 1,336 | 0.4 |
| KF | Kennebec Silt Loam, 0 To 2 Percent Slopes, Channeled, Frequently Flooded----- | 74 | * |
| Km | Kimo Silty Clay Loam, Rarely Flooded----- | 1,662 | 0.5 |
| Ko | Kimo Soils, Depressional, Occasionally Flooded----- | 356 | 0.1 |
| Ks | Kipson-Sogn Complex, 3 To 25 Percent Slopes----- | 1,391 | 0.4 |
| Ku | Konawa Fine Sandy Loam, 4 To 8 Percent Slopes----- | 497 | 0.1 |
| Kw | Konawa Fine Sandy Loam, 8 To 12 Percent Slopes----- | 339 | * |
| La | Labette Silty Clay Loam, 1 To 3 Percent Slopes----- | 6,430 | 1.8 |
| Lb | Labette Silty Clay Loam, 3 To 6 Percent Slopes----- | 8,211 | 2.3 |
| Lc | Labette Silty Clay Loam, 3 To 6 Percent Slopes, Eroded----- | 1,620 | 0.5 |
| Ld | Ladysmith Silty Clay Loam, 0 To 1 Percent Slopes----- | 4,264 | 1.2 |
| LIQ | Limestone Quarries And Gravel Pits----- | 1,386 | 0.4 |
| Lm | Ladysmith Silty Clay Loam, 1 To 3 Percent Slopes----- | 27,794 | 7.8 |
| Ls | Ladysmith Silty Clay Loam, 1 To 3 Percent Slopes, Eroded----- | 541 | 0.2 |
| Ma | Made Land----- | 319 | * |
| Mb | Martin Silty Clay Loam, 1 To 3 Percent Slopes----- | 9,762 | 2.7 |
| Mc | Martin Silty Clay Loam, 3 To 7 Percent Slopes----- | 52,370 | 14.7 |
| Me | Martin Silty Clay Loam, 3 To 7 Percent Slopes, Eroded----- | 13,311 | 3.7 |
| Mf | Martin Silty Clay Loam, 7 To 11 Percent Slopes----- | 7,438 | 2.1 |
| Mh | Martin Silty Clay Loam, 7 To 11 Percent Slopes, Eroded----- | 1,174 | 0.3 |
| Mk | Martin Soils, 3 To 7 Percent Slopes, Severely Eroded----- | 234 | * |
| Mm | Morrill Clay Loam, 3 To 8 Percent Slopes----- | 3,070 | 0.9 |
| Mn | Morrill Clay Loam, 3 To 8 Percent Slopes, Eroded----- | 1,203 | 0.3 |
| Mo | Morrill Clay Loam, 8 To 12 Percent Slopes----- | 632 | 0.2 |
| MOO | Morrill Loam, 3 To 7 Percent Slopes----- | 44 | * |
| Mp | Morrill-Gravelly Land Complex, 4 To 12 Percent Slopes----- | 301 | * |
| Mr | Muir Silt Loam, Rarely Flooded----- | 9,646 | 2.7 |
| MRR | Morrill Clay Loam, 3 To 7 Percent Slopes----- | 10 | * |
| Pa | Pawnee Clay Loam, 0 To 3 Percent Slopes----- | 6,018 | 1.7 |
| Pc | Pawnee Clay Loam, 3 To 7 Percent Slopes----- | 35,945 | 10.1 |
| Pe | Pawnee Clay Loam, 3 To 7 Percent Slopes, Eroded----- | 7,788 | 2.2 |
| Pn | Pawnee Clay Loam, 7 To 11 Percent Slopes----- | 452 | 0.1 |
| RD | Reading Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded----- | 55 | * |
| Re | Reading Silty Clay Loam, 0 To 2 Percent Slopes, Rarely Flooded----- | 16,674 | 4.7 |
| Rv | Riverwash----- | 626 | 0.2 |
| Sa | Sarpy Sand, Frequently Flooded----- | 476 | 0.1 |
| SAP | Sand Pit----- | 80 | * |
| Se | Sarpy-Eudora Complex, Overwash, Occasionally Flooded----- | 2,834 | 0.8 |
| Sg | Sharpsburg Silty Clay Loam, 1 To 3 Percent Slopes----- | 844 | 0.2 |
| Sh | Sharpsburg Silty Clay Loam, 3 To 6 Percent Slopes----- | 1,267 | 0.4 |
| Sk | Shelby Clay Loam, 1 To 3 Percent Slopes----- | 620 | 0.2 |
| Sm | Shelby Clay Loam, 3 To 8 Percent Slopes----- | 3,072 | 0.9 |
| Sn | Shelby Clay Loam, 3 To 8 Percent Slopes, Eroded----- | 971 | 0.3 |
| So | Shelby Clay Loam, 8 To 12 Percent Slopes----- | 846 | 0.2 |

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS--Continued

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| Map symbol | Soil name | Acres | Percent |
|---------------|---|---------|---------|
| Sp | Morrill Fine Sandy Loam, 3 To 8 Percent Slopes----- | 590 | 0.2 |
| Sr | Morrill Fine Sandy Loam, 3 To 8 Percent Slopes, Eroded----- | 167 | * |
| Ss | Morrill Fine Sandy Loam, 8 To 12 Percent Slopes----- | 117 | * |
| St | Sibleyville Loam, 3 To 7 Percent Slopes----- | 686 | 0.2 |
| Su | Sibleyville Loam, 7 To 11 Percent Slopes----- | 383 | 0.1 |
| Sv | Sogn-Vinland Complex, 3 To 25 Percent Slopes----- | 30,556 | 8.6 |
| Sw | Vinland-Rock Outcrop Complex, 15 To 45 Percent Slopes----- | 6,176 | 1.7 |
| Vn | Vinland Silty Clay Loam, 4 To 10 Percent Slopes----- | 1,742 | 0.5 |
| W | Water----- | 4,107 | 1.2 |
| Wa | Wabash Silty Clay, Occasionally Flooded----- | 4,990 | 1.4 |
| Wb | Wabash Silty Clay Loam, Occasionally Flooded----- | 6,829 | 1.9 |
| We | Welda Silt Loam, 4 To 10 Percent Slopes----- | 191 | * |
| | Total----- | 355,488 | 100.0 |

* Less than 0.1 percent.

