

ACREAGE AND PROPORTIONATE EXTENT OF THE SOILS

Linn County, Kansas: Published

| Map symbol | Soil name | Acres | Percent |
|---------------|---|---------|---------|
| 003CD | Collinsville Complex, 2 To 15 Percent Slopes----- | 747 | 0.2 |
| 003DE | Dennis Silty Clay Loam, 1 To 4 Percent Slopes, Eroded----- | 2 | * |
| 003EH | Eram Soils, 4 To 7 Percent Slopes, Eroded----- | 1 | * |
| 003EK | Eram-Clareson Complex, 1 To 15 Percent Slopes----- | 27 | * |
| 003LE | Leanna Silt Loam, 0 To 2 Percent Slopes, Occasionally Flooded----- | 2 | * |
| 003LH | Lula Silt Loam, 0 To 3 Percent Slopes----- | 152 | * |
| 003SE | Stony Land-Talihina Complex, 15 To 45 Percent Slopes----- | 6 | * |
| 003WF | Woodson Silt Loam, 1 To 3 Percent Slopes----- | 509 | 0.1 |
| 011CA | Catoosa Silt Loam, 0 To 2 Percent Slopes----- | 3,624 | 0.9 |
| 059CM | Clareson-Eram Silty Clay Loams, 3 To 15 Percent Slopes----- | 489 | 0.1 |
| AED | Arents, Earthen Dam----- | 57 | * |
| Bb | Bates Loam, 1 To 4 Percent Slopes----- | 4,730 | 1.2 |
| Bc | Bates Loam, 4 To 8 Percent Slopes----- | 2,319 | 0.6 |
| Cb | Catoosa Silt Loam, 1 To 3 Percent Slopes----- | 47,362 | 12.2 |
| Cm | Clareson-Rock Outcrop Complex, 2 To 15 Percent Slopes----- | 42,207 | 10.9 |
| De | Dennis Silt Loam, 1 To 3 Percent Slopes----- | 19,897 | 5.1 |
| Df | Dennis Silt Loam, 3 To 6 Percent Slopes----- | 2,952 | 0.8 |
| Ec | Eram Silty Clay Loam, 1 To 4 Percent Slopes----- | 12,962 | 3.3 |
| Ed | Eram Silty Clay Loam, 4 To 8 Percent Slopes----- | 12,947 | 3.3 |
| Ef | Eram-Lebo Silty Clay Loams, 5 To 20 Percent Slopes----- | 15,918 | 4.1 |
| Hp | Hepler Silt Loam, 0 To 2 Percent Slopes, Occasionally Flooded----- | 334 | * |
| INT | Aquolls----- | 1,018 | 0.3 |
| Ke | Kenoma Silt Loam, 1 To 4 Percent Slopes----- | 47,998 | 12.4 |
| La | Lanton Silt Loam, Occasionally Flooded----- | 4,487 | 1.2 |
| Lb | Lebo Channery Silty Clay Loam, 15 To 30 Percent Slopes----- | 12,300 | 3.2 |
| M-W | Miscellaneous Water----- | 35 | * |
| Mb | Mason Silt Loam, 0 To 2 Percent Slopes, Rarely Flooded----- | 2,539 | 0.7 |
| Nf | Newtonia Silt Loam, 0 To 1 Percent Slopes----- | 448 | 0.1 |
| Ng | Newtonia Silt Loam, 1 To 4 Percent Slopes----- | 9,539 | 2.5 |
| Nh | Newtonia Silt Loam, 4 To 8 Percent Slopes----- | 1,805 | 0.5 |
| Oh | Okemah Silt Loam, 0 To 3 Percent Slopes----- | 6,073 | 1.6 |
| Om | Kanima Silty Clay Loam, 15 To 50 Percent Slopes----- | 3,576 | 0.9 |
| Op | Kanima Silty Clay Loam, 2 To 15 Percent Slopes----- | 364 | * |
| Ot | Osage Silty Clay Loam, 0 To 2 Percent Slopes, Occasionally Flooded----- | 5,400 | 1.4 |
| Ov | Osage Silty Clay, Occasionally Flooded----- | 15,784 | 4.1 |
| Pc | Parsons Silt Loam, 0 To 2 Percent Slopes----- | 18,691 | 4.8 |
| Po | Pits, Quarries----- | 248 | * |
| Sn | Summit Silty Clay Loam, 1 To 4 Percent Slopes----- | 28,400 | 7.3 |
| So | Summit Silty Clay Loam, 4 To 8 Percent Slopes----- | 8,631 | 2.2 |
| Vb | Verdigris Silt Loam, 0 To 2 Percent Slopes, Occasionally Flooded----- | 10,233 | 2.6 |
| Vc | Verdigris Silt Loam, 0 To 2 Percent Slopes, Frequently Flooded----- | 15,220 | 3.9 |
| W | Water----- | 6,512 | 1.7 |
| We | Welda Silt Loam, 2 To 5 Percent Slopes----- | 228 | * |
| Wo | Woodson Silt Loam, 0 To 2 Percent Slopes----- | 21,163 | 5.5 |
| | Total----- | 387,936 | 100.0 |

* Less than 0.1 percent.

