

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Des Moines County, Iowa

| Map symbol | Soil name |
|------------|--|
| 41 | Sparta loamy fine sand, 0 to 2 percent slopes (Prime farmland if irrigated) |
| 41B | Sparta loamy fine sand, 2 to 7 percent slopes (Prime farmland if irrigated) |
| 51 | Vesser silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 54 | Zook silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 56B | Cantril loam, 2 to 5 percent slopes |
| 74 | Rubio silt loam, 0 to 2 percent slopes (Prime farmland if drained) |
| 75 | Givin silt loam, 1 to 3 percent slopes |
| 76B | Ladoga silt loam, 2 to 5 percent slopes |
| 80B | Clinton silt loam, 2 to 5 percent slopes |
| 122 | Sperry silt loam, 0 to 1 percent slopes (Prime farmland if drained) |
| 130 | Belinda silt loam, 0 to 2 percent slopes (Prime farmland if drained) |
| 131B | Pershing silt loam, 2 to 5 percent slopes |
| 132B | Weller silt loam, 2 to 5 percent slopes |
| 133 | Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 133B | Colo silty clay loam, 2 to 5 percent slopes (Prime farmland if drained) |
| 135 | Coland clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 158 | Dorchester silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 163B | Fayette silt loam, 2 to 5 percent slopes |
| 172 | Wabash silty clay, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 173 | Hoopeston sandy loam, 0 to 2 percent slopes |
| 174 | Bolan loam, 0 to 2 percent slopes |
| 174B | Bolan loam, 2 to 5 percent slopes |
| 175 | Dickinson fine sandy loam, 0 to 2 percent slopes |
| 175B | Dickinson fine sandy loam, 2 to 5 percent slopes |
| 180 | Keomah silt loam, 1 to 3 percent slopes (Prime farmland if drained) |
| 208 | Klum fine sandy loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 220 | Nodaway silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 263 | Okaw silt loam, 0 to 2 percent slopes (Prime farmland if drained) |
| 263B | Okaw silt loam, 2 to 5 percent slopes (Prime farmland if drained) |
| 279 | Taintor silty clay loam, 0 to 1 percent slopes (Prime farmland if drained) |
| 280 | Mahaska silty clay loam, 1 to 3 percent slopes |
| 281B | Otley silty clay loam, 2 to 5 percent slopes |
| 291 | Atterberry silt loam, 1 to 3 percent slopes |
| 362 | Haig silt loam, 0 to 2 percent slopes (Prime farmland if drained) |
| 364B | Grundy silty clay loam, 1 to 4 percent slopes |
| 430 | Ackmore silt loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 453 | Tuskeego silt loam, 1 to 3 percent slopes (Prime farmland if drained) |
| 484 | Lawson silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 520 | Coppock silt loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 570B | Nira silty clay loam, 2 to 5 percent slopes |
| 571B | Hedrick silt loam, 2 to 5 percent slopes |
| 572B | Inton silt loam, 2 to 5 percent slopes |
| 730B | Nodaway-cantril-klum complex, 2 to 5 percent slopes |
| 779 | Kalona silty clay loam, 0 to 1 percent slopes (Prime farmland if drained) |

FIELD OFFICE TECHNICAL GUIDE Sec. II
SOILS LEGENDS

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| 793 | Bertrand silt loam, 0 to 2 percent slopes |
| 793B | Bertrand silt loam, 2 to 5 percent slopes |
| 834 | Titus silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 880B | Clinton silt loam, benches, 2 to 5 percent slopes |
| 960 | Shaffton loam, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 961 | Ambraw loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season) |
| 1273B | Olmitz variant loam, 2 to 5 percent slopes |
| 1587 | Dolbee silt loam, 0 to 2 percent slopes (Prime farmland if drained) |
| 1826 | Snider loam, 0 to 2 percent slopes (Prime farmland if drained) |
| 2208 | Klum fine sandy loam, calcareous, 0 to 2 percent slopes (Prime farmland if protected from flooding or not frequently flooded during the growing season) |
| 2226 | Elrin loam, 0 to 2 percent slopes |