# Field Office Technical Guide Soils Information (SC)

McCormick County, South Carolina

| Mapunit Symbol and Soil Name | % of Unit | Slope % | Important Farmland Class | Highly Erodible Land* | Drainage Class | Hydric Rating | Hydrologic Soil Group | Land Capability Class | T factor* | Kf* |
|---|---|---|---|---|---|---|---|---|---|---|
| *AmB* *Alamance silt loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Alamance | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 4 | .43 |
| *ApB* *Appling loamy sand, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Appling | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 4 | .28 |
| *ApC* *Appling loamy sand, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Appling | 100 | 6-10 | Farmland of statewide importance | Highly erodible land | Well drained | No | B | 3e | 4 | .28 |
| *Ca* *Cartecay and Toccoa soils* | | | | *136 Southern Piedmont* | | | | | | |
| Cartecay | 45 | 0-2 | Prime farmland if drained and eith | Not highly erodible land | Somewhat poorly drained | No | C | 3w | 5 | .24 |
| Toccoa | 30 | 0-2 | Prime farmland if drained and eith | Not highly erodible land | Moderately well drained | No | B | 2w | 4 | .10 |
| *CbB* *Cataula sandy loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Cataula | 100 | 2-6 | Farmland of statewide importance | Potentially highly erodible land | Well drained | No | B | 3e | 3 | .28 |
| *CbC* *Cataula sandy loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Cataula | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 3 | .28 |
| *CcB2* *Cataula sandy clay loam, 2 to 6 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Cataula | 100 | 2-6 | Not prime farmland | Potentially highly erodible land | Well drained | No | B | 4e | 3 | .32 |
| *CcC2* *Cataula sandy clay loam, 6 to 10 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Cataula | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | B | 6e | 3 | .32 |
| *CdB* *Cecil sandy loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Cecil | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 4 | .28 |
| *CdC* *Cecil sandy loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Cecil | 100 | 6-10 | Farmland of statewide importance | Highly erodible land | Well drained | No | B | 3e | 4 | .28 |
| *CdD* *Cecil sandy loam, 10 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Cecil | 100 | 10-15 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 4 | .28 |
| *CeB2* *Cecil sandy clay loam, 2 to 6 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Cecil | 100 | 2-6 | Farmland of statewide importance | Potentially highly erodible land | Well drained | No | B | 3e | 3 | .28 |

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|---|---|---|---|---|---|---|---|---|---|---|
| *CeC2 Cecil sandy clay loam, 6 to 10 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Cecil | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 3 | .28 |
| *CmB Cecil-Urban land complex, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Cecil | 60 | 2-6 | Not prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 4 | .28 |
| Urban land | 40 | 2-6 | Not prime farmland | Potentially highly erodible land | | Unranked | | 8s | | |
| *Cn Chewacla loam* | | | | *136 Southern Piedmont* | | | | | | |
| Chewacla | 90 | 0-2 | Prime farmland if protected from fl | Not highly erodible land | Somewhat poorly drained | No | C | 3w | 5 | .28 |
| *CoB Coronaca sandy clay loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Coronaca | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 5 | .24 |
| *CoC Coronaca sandy clay loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Coronaca | 100 | 6-10 | Farmland of statewide importance | Potentially highly erodible land | Well drained | No | B | 3e | 5 | .24 |
| *DaB Davidson sandy clay loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Davidson | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 3e | 5 | .28 |
| *DaC Davidson sandy clay loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Davidson | 100 | 6-10 | Farmland of statewide importance | Highly erodible land | Well drained | No | B | 4e | 5 | .28 |
| *EnB Enon sandy loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Enon | 100 | 2-6 | Farmland of statewide importance | Potentially highly erodible land | Well drained | No | C | 3e | 3 | .28 |
| *EnC Enon sandy loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Enon | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | C | 4e | 3 | .28 |
| *EnD Enon sandy loam, 10 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Enon | 100 | 10-15 | Not prime farmland | Highly erodible land | Well drained | No | C | 4e | 3 | .28 |
| *GaB Georgeville silt loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Georgeville | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 4 | .49 |
| *GaC Georgeville silt loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Georgeville | 100 | 6-10 | Farmland of statewide importance | Highly erodible land | Well drained | No | B | 3e | 4 | .49 |

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|---|---|---|---|---|---|---|---|---|---|---|
| *GeB2* *Georgeville silty clay loam, 2 to 6 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Georgeville | 100 | 2-6 | Farmland of statewide importance | Potentially highly erodible land | Well drained | No | B | 3e | 4 | .49 |
| *GeC2* *Georgeville silty clay loam, 6 to 10 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Georgeville | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 4 | .49 |
| *GoD* *Goldston slaty silt loam, 6 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Goldston | 100 | 6-15 | Not prime farmland | Highly erodible land | Excessively drained | No | C | 4s | 1 | .32 |
| *GoF* *Goldston slaty silt loam, 15 to 40 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Goldston | 100 | 15-40 | Not prime farmland | Highly erodible land | Excessively drained | No | C | 7s | 1 | .32 |
| *HrB* *Herndon silt loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Herndon | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 5 | .43 |
| *HrC* *Herndon silt loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Herndon | 100 | 6-10 | Farmland of statewide importance | Highly erodible land | Well drained | No | B | 3e | 5 | .43 |
| *HwB* *Hiwassee sandy loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Hiwassee | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | B | 2e | 5 | .28 |
| *HwC* *Hiwassee sandy loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Hiwassee | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | B | 3e | 5 | .28 |
| *HwD* *Hiwassee sandy loam, 10 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Hiwassee | 100 | 10-15 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 5 | .28 |
| *HyB2* *Hiwassee sandy clay loam, 2 to 6 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Hiwassee | 100 | 2-6 | Farmland of statewide importance | Potentially highly erodible land | Well drained | No | B | 3e | 5 | .28 |
| *HyC2* *Hiwassee sandy clay loam, 6 to 10 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Hiwassee | 100 | 6-10 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 5 | .28 |
| *IeA* *Iredell sandy loam, 0 to 2 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Iredell | 100 | 0-2 | Farmland of statewide importance | Potentially highly erodible land | Somewhat poorly drained | No | C/D | 2e | 3 | .28 |

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|---|---|---|---|---|---|---|---|---|---|---|
| *IeB* *Iredell sandy loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Iredell | 100 | 2-6 | Farmland of statewide importance | Potentially highly erodible land | Somewhat poorly drained | No | C/D | 2e | 3 | .28 |
| *KaB* *Kirksey silt loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Kirksey | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Moderately well drained | No | C | 2e | 3 | .43 |
| *LoC* *Louisburg loamy sand, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Louisburg | 100 | 6-10 | Not prime farmland | Potentially highly erodible land | Well drained | No | B | 4e | 3 | .15 |
| *LoE* *Louisburg loamy sand, 10 to 25 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Louisburg | 100 | 10-25 | Not prime farmland | Highly erodible land | Well drained | No | B | 7e | 3 | .15 |
| *MeB* *Mecklenburg sandy loam, 2 to 6 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Mecklenburg | 100 | 2-6 | All areas are prime farmland | Potentially highly erodible land | Well drained | No | C | 2e | 4 | .24 |
| *MeC* *Mecklenburg sandy loam, 6 to 10 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Mecklenburg | 100 | 6-10 | Farmland of statewide importance | Highly erodible land | Well drained | No | C | 3e | 4 | .24 |
| *NaD* *Nason silt loam, 10 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Nason | 100 | 10-15 | Not prime farmland | Highly erodible land | Well drained | No | C | 3e | 4 | .43 |
| *NaE* *Nason silt loam, 15 to 25 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Nason | 100 | 15-25 | Not prime farmland | Highly erodible land | Well drained | No | C | 4e | 4 | .43 |
| *PaF* *Pacolet sandy loam, 15 to 40 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Pacolet | 100 | 15-40 | Not prime farmland | Highly erodible land | Well drained | No | B | 7e | 3 | .20 |
| *PcD2* *Pacolet sandy clay loam, 10 to 15 percent slopes, eroded* | | | | *136 Southern Piedmont* | | | | | | |
| Pacolet | 100 | 10-15 | Not prime farmland | Highly erodible land | Well drained | No | B | 6e | 2 | .24 |
| *TaD* *Tatum silt loam, 10 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Tatum | 100 | 10-15 | Not prime farmland | Highly erodible land | Well drained | No | B | 3e | 4 | .43 |
| *TaE* *Tatum silt loam, 15 to 25 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Tatum | 100 | 15-25 | Not prime farmland | Highly erodible land | Well drained | No | B | 4e | 4 | .43 |

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|---|---|---|---|---|---|---|---|---|---|---|
| *We* *Wehadkee soils* | | | | *136 Southern Piedmont* | | | | | | |
| Wehadkee | 100 | 0-2 | Not prime farmland | Not highly erodible land | Poorly drained | Yes | D | 4w | 5 | .32 |
| *WkD* *Wilkes fine sandy loam, 6 to 15 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Wilkes | 100 | 6-15 | Not prime farmland | Highly erodible land | Well drained | No | C | 6e | 1 | .24 |
| *WkF* *Wilkes fine sandy loam, 15 to 40 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Wilkes | 100 | 15-40 | Not prime farmland | Highly erodible land | Well drained | No | C | 7e | 1 | .24 |
| *WoB* *Worsham loam, 1 to 4 percent slopes* | | | | *136 Southern Piedmont* | | | | | | |
| Worsham | 100 | 1-4 | Not prime farmland | Potentially highly erodible land | Poorly drained | Yes | D | 4w | 4 | .28 |