

Field Office Technical Guide Soils Information (SC)

Abbeville 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*
<i>ApB Appling sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Appling	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	4	.28
<i>ApC Appling sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Appling	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.28
<i>BuB Buncombe sand, 0 to 4 percent slopes</i>				136 Southern Piedmont						
Buncombe	92	0-4	Not prime farmland	Not highly erodible land	Excessively drained	No	A	3s	5	.10
<i>CaB Cataula sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Cataula	85	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	3e	3	.28
<i>CaC Cataula sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Cataula	85	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	3	.28
<i>CbC2 Cataula sandy clay loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Cataula	85	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	6e	3	.32
<i>CcB Cecil sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Cecil	85	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	4	.28
<i>CcC Cecil sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Cecil	85	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.28
<i>CcD Cecil sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Cecil	85	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	4	.28
<i>CeB2 Cecil sandy clay loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Cecil	85	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	3e	3	.28
<i>CeC2 Cecil sandy clay loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Cecil	90	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	3	.28
<i>Ch Chewacla loam</i>				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

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<i>DaB Davidson loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Davidson	85	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.28
<i>DaC Davidson loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Davidson	85	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.28
<i>DuB Durham loamy sand, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Durham	90	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	5	.17
<i>EnB Enon sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Enon	87	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	C	3e	3	.28
<i>EnC Enon sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Enon	85	6-10	Not prime farmland	Highly erodible land	Well drained	No	C	4e	3	.28
<i>EnD Enon sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Enon	90	10-15	Not prime farmland	Highly erodible land	Well drained	No	C	4e	3	.28
<i>EnE Enon sandy loam, 15 to 25 percent slopes</i>				136 Southern Piedmont						
Enon	85	15-25	Not prime farmland	Highly erodible land	Well drained	No	C	6e	3	.28
<i>HeB Helena sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Helena	90	2-6	All areas are prime farmland	Highly erodible land	Moderately well drained	No	C	2e	4	.24
<i>HsB Hiwassee sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Hiwassee	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.28
<i>HsC Hiwassee sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Hiwassee	90	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.28
<i>HsD Hiwassee sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Hiwassee	90	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.28
<i>HwC2 Hiwassee clay loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Hiwassee	90	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.28

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<i>HwD2</i> <i>Hiwassee clay loam, 10 to 15 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Hiwassee	90	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	6e	5	.28
<i>IdB</i> <i>Iredell fine sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Iredell	92	2-6	Farmland of statewide importance	Potentially highly erodible land	Moderately well drained	No	C/D	2e	3	.28
<i>IvA</i> <i>Iredell variant loam, 0 to 2 percent slopes</i>				136 <i>Southern Piedmont</i>						
Iredell variant	92	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.37
<i>MaB</i> <i>Madison sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	85	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	4	.24
<i>MaC</i> <i>Madison sandy loam, 6 to 10 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	85	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.24
<i>MaD</i> <i>Madison sandy loam, 10 to 15 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	92	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	4	.24
<i>MaF</i> <i>Madison sandy loam, 15 to 40 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	90	15-40	Not prime farmland	Highly erodible land	Well drained	No	B	7e	4	.24
<i>MeB</i> <i>Mecklenburg sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Mecklenburg	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	4	.24
<i>MeC</i> <i>Mecklenburg sandy loam, 6 to 10 percent slopes</i>				136 <i>Southern Piedmont</i>						
Mecklenburg	90	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	4	.24
<i>MeD</i> <i>Mecklenburg sandy loam, 10 to 15 percent slopes</i>				136 <i>Southern Piedmont</i>						
Mecklenburg	85	10-15	Not prime farmland	Highly erodible land	Well drained	No	C	4e	4	.24
<i>PaF</i> <i>Pacolet sandy loam, 15 to 40 percent slopes</i>				136 <i>Southern Piedmont</i>						
Pacolet	90	15-40	Not prime farmland	Highly erodible land	Well drained	No	B	7e	3	.20
<i>PcE3</i> <i>Pacolet clay loam, 10 to 25 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Pacolet	85	10-25	Not prime farmland	Highly erodible land	Well drained	No	B	7e	2	.24

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<i>Tc</i> <i>Toccoa sandy loam</i>				136 <i>Southern Piedmont</i>						
Toccoa	85	0-2	Farmland of statewide importance	Not highly erodible land	Moderately well drained	No	B	2w	4	.10
<i>WkD</i> <i>Wilkes sandy loam, 6 to 15 percent slopes</i>				136 <i>Southern Piedmont</i>						
Wilkes	85	6-15	Not prime farmland	Not highly erodible land	Well drained	No	C	6e	1	.24
<i>WkF</i> <i>Wilkes sandy loam, 15 to 40 percent slopes</i>				136 <i>Southern Piedmont</i>						
Wilkes	100	15-40	Not prime farmland	Highly erodible land	Well drained	No	C	7e	1	.24