

Field Office Technical Guide Soils Information (SC)

Anderson 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	100	2-6	All areas are prime farmland	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>Ca Cartecay-Chewacla complex</i>				136 Southern Piedmont						
Cartecay	60	0-2	Prime farmland if drained and either protected from flooding or not frequently	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.24
Chewacla	35	0-2	Prime farmland if drained and either protected from flooding or not frequently	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.28
<i>CbB Cataula sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Cataula	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	3	.28
<i>CbC Cataula sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Cataula	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	3	.28
<i>CcC2 Cataula clay loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Cataula	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	6e	3	.32
<i>CdB Cecil sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Cecil	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	4	.28
<i>CdC Cecil sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Cecil	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.28
<i>CdD Cecil sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Cecil	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	4	.28
<i>CeB2 Cecil clay loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Cecil	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	3	.28
<i>CeC2 Cecil clay loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Cecil	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	3	.28
<i>CmB Cecil-Urban land complex, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Cecil	50	2-6	Not prime farmland	Highly erodible land	Well drained	No	B	2e	4	.28

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Urban land	50	2-6	Not prime farmland	Highly erodible land		Unranked		8s		
<i>CmC Cecil-Urban land complex, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Cecil	50	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	3e	4	.28
Urban land	50	6-10	Not prime farmland	Highly erodible land		Unranked		8s		
<i>DuB Durham sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Durham	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	5	.24
<i>GtE Gwinnett sandy loam, 15 to 25 percent slopes</i>				136 Southern Piedmont						
Gwinnett	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	B	6e	4	.28
<i>GtF Gwinnett sandy loam, 25 to 40 percent slopes</i>				136 Southern Piedmont						
Gwinnett	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	B	6e	4	.28
<i>HaB Hiwassee sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Hiwassee	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	5	.28
<i>HaC Hiwassee sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Hiwassee	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.28
<i>HaD Hiwassee sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Hiwassee	100	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	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.28
<i>HwD2 Hiwassee clay loam, 10 to 15 percent slopes, eroded</i>				136 Southern Piedmont						
Hiwassee	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.28
<i>MaB Madison sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Madison	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	4	.24
<i>MaC Madison sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Madison	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.24

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<i>MaD</i> <i>Madison sandy loam, 10 to 15 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	4	.24
<i>MaE</i> <i>Madison sandy loam, 15 to 25 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	B	6e	4	.24
<i>MdC2</i> <i>Madison clay loam, 6 to 10 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Madison	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	3	.28
<i>PaE</i> <i>Pacolet sandy loam, 15 to 25 percent slopes</i>				136 <i>Southern Piedmont</i>						
Pacolet	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	B	6e	3	.20
<i>PaF</i> <i>Pacolet sandy loam, 25 to 40 percent slopes</i>				136 <i>Southern Piedmont</i>						
Pacolet	100	25-40	Not prime farmland	Highly erodible land	Well drained	No	B	7e	3	.20
<i>PcD2</i> <i>Pacolet clay loam, 10 to 15 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Pacolet	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	6e	2	.24
<i>Tc</i> <i>Toccoa-Cartecay complex</i>				136 <i>Southern Piedmont</i>						
Cartecay	30	0-2	Prime farmland if drained and either protected from flooding or not frequently	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.24
Toccoa	65	0-2	Prime farmland if drained and either protected from flooding or not frequently	Not highly erodible land	Moderately well drained	No	B	2w	4	.17