

Field Office Technical Guide Soils Information (SC)

Edgefield 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	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>CaB 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>CaC 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>CcB 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	.24
<i>CcC 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	.24
<i>CcD 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	.24
<i>CeC2 Cecil sandy clay loam, 2 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>CpE Cecil-Pacolet complex, 15 to 25 percent slopes</i>				136 Southern Piedmont						
Cecil	55	15-25	Not prime farmland	Highly erodible land	Well drained	No	B	6e	4	.24
Pacolet	45	15-25	Not prime farmland	Highly erodible land	Well drained	No	B	6e	3	.20
<i>Cw Chewacla loam</i>				136 Southern Piedmont						
Chewacla	100	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	C	4w	5	.28
<i>DaB2 Davidson sandy clay loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Davidson	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	3e	5	.28
<i>DaC2 Davidson sandy clay loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Davidson	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	4e	5	.28

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<i>DuB Durham loamy sand, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Durham	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.17
<i>EN Enoree soils</i>				136 Southern Piedmont						
Enoree	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	5w	5	.20
<i>EuA Eustis loamy sand, 0 to 2 percent slopes</i>				137 Carolina and Georgia Sand Hills						
Eustis	100	0-2	Not prime farmland	Not highly erodible land	Somewhat excessively drained	No	A	3s	5	.10
<i>FaA Faceville sandy loam, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
Faceville	97	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.28
<i>FaB Faceville sandy loam, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Faceville	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.28
<i>FaC Faceville sandy loam, 6 to 10 percent slopes</i>				133A Southern Coastal Plain						
Faceville	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	4e	5	.28
<i>GeB Georgeville silt loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Georgeville	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	4	.43
<i>GeC Georgeville silt loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Georgeville	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.43
<i>GgB2 Georgeville silty clay loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Georgeville	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.49
<i>GoC Goldston slaty silt loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Goldston	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	C	4s	1	.32
<i>GoD Goldston slaty silt loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Goldston	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	C	4s	1	.32
<i>GoF Goldston slaty silt loam, 15 to 40 percent slopes</i>				136 Southern Piedmont						
Goldston	100	15-40	Not prime farmland	Highly erodible land	Well drained	No	C	6s	1	.32

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<i>GuD Gundy silt loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Gundy	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	C	4e	3	.43
<i>GuE Gundy silt loam, 15 to 25 percent slopes</i>				136 Southern Piedmont						
Gundy	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	C	6e	3	.43
<i>HeB Helena sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Helena	100	2-6	All areas are prime farmland	Highly erodible land	Moderately well drained	No	C	2e	4	.24
<i>HeC Helena sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Helena	100	6-10	Farmland of statewide importance	Highly erodible land	Moderately well drained	No	C	3e	4	.24
<i>HrB Herndon very fine sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Herndon	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	5	.43
<i>HrC Herndon very fine sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Herndon	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.43
<i>HwB Hiwassee sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Hiwassee	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.28
<i>HwC 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>HwD 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>HyB2 Hiwassee sandy clay loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Hiwassee	100	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	3e	5	.28
<i>KrB Kirksey silt loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Kirksey	100	2-6	All areas are prime farmland	Highly erodible land	Moderately well drained	No	C	2e	3	.43
<i>LaB Lakeland sand, 0 to 6 percent slopes</i>				137 Carolina and Georgia Sand Hills						
Lakeland	100	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	4s	5	.10

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<i>LaC Lakeland sand, 6 to 10 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Lakeland	100	6-10	Not prime farmland	Potentially highly erodible land	Excessively drained	No	A	6s	5	.10
<i>LaE Lakeland sand, 10 to 25 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Lakeland	100	10-25	Not prime farmland	Highly erodible land	Excessively drained	No	A	7s	5	.10
<i>LTE Lakeland and Troup soils, 15 to 25 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Lakeland	55	15-25	Not prime farmland	Highly erodible land	Excessively drained	No	A	7s	5	.10
Troup	45	15-25	Not prime farmland	Highly erodible land	Somewhat excessively drained	No	A	7s	5	.10
<i>MbA Marlboro sandy loam, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Marlboro	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.20
<i>MbB Marlboro sandy loam, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Marlboro	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.20
<i>MeB Mecklenburg sandy loam, 2 to 6 percent slopes</i>				<i>136 Southern Piedmont</i>						
Mecklenburg	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	4	.24
<i>MeC Mecklenburg sandy loam, 6 to 10 percent slopes</i>				<i>136 Southern Piedmont</i>						
Mecklenburg	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	4	.24
<i>NaD Nason loam, 10 to 15 percent slopes</i>				<i>136 Southern Piedmont</i>						
Nason	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	C	3e	4	.43
<i>NaE Nason loam, 15 to 25 percent slopes</i>				<i>136 Southern Piedmont</i>						
Nason	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	C	4e	4	.43
<i>NoA Norfolk loamy sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Norfolk	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.17
<i>NoB Norfolk loamy sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Norfolk	100	2-6	All areas are prime farmland	Not highly erodible land	Well drained	No	B	2e	5	.17
<i>NoC Norfolk loamy sand, 6 to 10 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Norfolk	100	6-10	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	3e	5	.17

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<i>OrA Orangeburg loamy sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Orangeburg	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10
<i>OrB Orangeburg loamy sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Orangeburg	100	2-6	All areas are prime farmland	Not highly erodible land	Well drained	No	B	2e	5	.10
<i>Re Rembert loam</i>				<i>133A Southern Coastal Plain</i>						
Rembert	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>Rv Riverview silt loam</i>				<i>136 Southern Piedmont</i>						
Riverview	100	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	B	4w	5	.37
<i>To Toccoa sandy loam</i>				<i>136 Southern Piedmont</i>						
Toccoa	100	0-2	Prime farmland if protected from fl	Not highly erodible land	Moderately well drained	No	B	2w	4	.10
<i>TrB Troup sand, 0 to 6 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Troup	100	0-6	Not prime farmland	Not highly erodible land	Somewhat excessively drained	No	A	3s	5	.10
<i>TrC Troup sand, 6 to 10 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Troup	100	6-10	Not prime farmland	Potentially highly erodible land	Somewhat excessively drained	No	A	6s	5	.10
<i>TWD Troup, Wagram, and Lakeland sands, 10 to 15 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Lakeland	15	10-15	Not prime farmland	Highly erodible land	Excessively drained	No	A	7s	5	.10
Troup	45	10-15	Not prime farmland	Highly erodible land	Somewhat excessively drained	No	A	6s	5	.10
Wagram	40	10-15	Not prime farmland	Highly erodible land	Well drained	No	A	4s	5	.10
<i>WaB Wagram sand, 0 to 6 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Wagram	100	0-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>WaC Wagram sand, 6 to 10 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Wagram	100	6-10	Not prime farmland	Potentially highly erodible land	Well drained	No	A	3s	5	.10
<i>WeE Wateree sandy loam, 10 to 25 percent slopes</i>				<i>136 Southern Piedmont</i>						
Wateree	100	10-25	Not prime farmland	Highly erodible land	Well drained	No	B	7e	3	.24

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<i>WkC Wilkes sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Wilkes	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	C	6e	1	.24
<i>WkD Wilkes sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Wilkes	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	C	6e	1	.24
<i>WkE Wilkes sandy loam, 15 to 40 percent slopes</i>				136 Southern Piedmont						
Wilkes	100	15-40	Not prime farmland	Highly erodible land	Well drained	No	C	7e	1	.24
<i>WnB Winnsboro fine sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Winnsboro	100	2-6	Not prime farmland	Potentially highly erodible land	Well drained	No	D	2e	4	.28
<i>WnC Winnsboro fine sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Winnsboro	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	D	3e	4	.28
<i>WnD Winnsboro fine sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Winnsboro	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	D	4e	4	.28