

Field Office Technical Guide Soils Information (SC)

Laurens 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 loamy sand, 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 loamy sand, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Appling	90	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.28
<i>Ca Cartecay-Toccoa complex</i>				136 Southern Piedmont						
Cartecay	55	0-2	Prime farmland if drained and eith	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.24
Toccoa	40	0-2	Prime farmland if drained and eith	Not highly erodible land	Moderately well drained	No	B	2w	4	.10
<i>CdB2 Cataula sandy loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Cataula	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	3	.28
<i>CdC2 Cataula sandy 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	4e	3	.28
<i>CeB2 Cataula sandy clay loam, 2 to 6 percent slopes, eroded</i>				136 Southern Piedmont						
Cataula	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	4e	3	.32
<i>CeC2 Cataula sandy 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>CIB 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>CIC2 Cecil sandy loam, 6 to 10 percent slopes, eroded</i>				136 Southern Piedmont						
Cecil	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.28
<i>CID 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>CmB2 Cecil sandy 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>CmC2 Cecil sandy 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

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<i>Cn 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
<i>Cw Chewacla and Worsham soils</i>				136 Southern Piedmont						
Chewacla	50	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.28
Worsham	40	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	4w	4	.32
<i>CxB Colfax loamy sand, 1 to 4 percent slopes</i>				136 Southern Piedmont						
Colfax	90	1-4	Not prime farmland	Potentially highly erodible land	Somewhat poorly drained	No	C	3w	3	.17
<i>DuB Durham loamy sand, 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	.17
<i>DvB 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>DvC Durham sandy loam, 6 to 10 percent slopes</i>				136 Southern Piedmont						
Durham	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.24
<i>EnB Enon sandy loam, 2 to 6 percent slopes</i>				136 Southern Piedmont						
Enon	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	3	.28
<i>EnD Enon sandy loam, 10 to 15 percent slopes</i>				136 Southern Piedmont						
Enon	100	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	100	15-25	Not prime farmland	Highly erodible land	Well drained	No	C	6e	3	.28
<i>Eo Enoree soils</i>				136 Southern Piedmont						
Enoree	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	5w	5	.32
<i>Gp Gullied land-Pacolet soils complex</i>				136 Southern Piedmont						
Arents	50	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	7e	5	.28
Pacolet	35	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	6e	2	.24

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<i>HwB</i> <i>Hiwassee sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Hiwassee	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	5	.28
<i>HwC2</i> <i>Hiwassee sandy loam, 6 to 10 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Hiwassee	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.28
<i>HwD2</i> <i>Hiwassee sandy loam, 10 to 15 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Hiwassee	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.28
<i>HyB2</i> <i>Hiwassee sandy clay loam, 2 to 6 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Hiwassee	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.28
<i>HyC2</i> <i>Hiwassee sandy clay loam, 6 to 10 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Hiwassee	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.28
<i>IdB</i> <i>Iredell fine sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Iredell	100	2-6	Farmland of statewide importance	Highly erodible land	Somewhat poorly drained	No	C/D	2e	3	.28
<i>LoC</i> <i>Louisburg loamy sand, 6 to 10 percent slopes</i>				136 <i>Southern Piedmont</i>						
Louisburg	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	3	.15
<i>LoF</i> <i>Louisburg loamy sand, 10 to 40 percent slopes</i>				136 <i>Southern Piedmont</i>						
Louisburg	100	10-40	Not prime farmland	Highly erodible land	Well drained	No	B	7e	3	.15
<i>MdB</i> <i>Madison sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	4	.24
<i>MdC</i> <i>Madison sandy loam, 6 to 10 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	4	.24
<i>MdD</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>MeB2</i> <i>Madison sandy clay loam, 2 to 6 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Madison	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	3	.28

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<i>MeC2</i> <i>Madison sandy 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>MeD2</i> <i>Madison sandy clay loam, 10 to 15 percent slopes, eroded</i>				136 <i>Southern Piedmont</i>						
Madison	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	6e	3	.28
<i>MhF</i> <i>Madison and Pacolet soils, 15 to 40 percent slopes</i>				136 <i>Southern Piedmont</i>						
Madison	55	15-40	Not prime farmland	Highly erodible land	Well drained	No	B	7e	4	.24
Pacolet	40	15-40	Not prime farmland	Highly erodible land	Well drained	No	B	7e	3	.20
<i>MkB</i> <i>Mecklenburg sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Mecklenburg	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	C	2e	4	.24
<i>MkC</i> <i>Mecklenburg sandy loam, 6 to 10 percent slopes</i>				136 <i>Southern Piedmont</i>						
Mecklenburg	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	4	.24
<i>PaD2</i> <i>Pacolet sandy 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>VaB</i> <i>Vance sandy loam, 2 to 6 percent slopes</i>				136 <i>Southern Piedmont</i>						
Vance	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	C	3e	3	.24
<i>VaC</i> <i>Vance sandy loam, 6 to 10 percent slopes</i>				136 <i>Southern Piedmont</i>						
Vance	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	4e	3	.24
<i>WkD</i> <i>Wilkes sandy loam, 6 to 15 percent slopes</i>				136 <i>Southern Piedmont</i>						
Wilkes	100	6-15	Not prime farmland	Highly erodible land	Well drained	No	C	6e	1	.24
<i>WIF</i> <i>Wilkes soils, 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