

## Field Office Technical Guide Soils Information (SC)

Bamberg 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>AeB Ailey coarse sand, 2 to 6 percent slopes</i>				137 Carolina and Georgia Sand Hills						
Ailey	90	2-6	Not prime farmland	Potentially highly erodible land	Well drained	No	B	3s	4	.05
<i>AeC Ailey coarse sand, 6 to 10 percent slopes</i>				137 Carolina and Georgia Sand Hills						
Ailey	90	6-10	Not prime farmland	Potentially highly erodible land	Well drained	No	B	6s	4	.05
<i>AIB Alaga coarse sand, 0 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Alaga	90	0-6	Not prime farmland	Not highly erodible land	Somewhat excessively drained	No	A	3s	5	.05
<i>AnA Albany sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Albany	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	A/D	3w	5	.10
<i>AuB Autryville sand, 0 to 6 percent slopes</i>				133A Southern Coastal Plain						
Autryville	90	0-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.02
<i>BaB Barnwell loamy sand, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Barnwell	90	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	2e	5	.15
<i>BaC Barnwell loamy sand, 6 to 10 percent slopes</i>				133A Southern Coastal Plain						
Barnwell	85	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	B	3e	5	.15
<i>BeB2 Barnwell sandy loam, 2 to 6 percent slopes, eroded</i>				133A Southern Coastal Plain						
Barnwell	85	2-6	Not prime farmland	Highly erodible land	Well drained	No	B	2e	5	.24
<i>BeC2 Barnwell sandy loam, 6 to 10 percent slopes, eroded</i>				133A Southern Coastal Plain						
Barnwell	85	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	3e	5	.24
<i>BnA Blanton sand, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
Blanton	85	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.05
<i>BnB Blanton sand, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Blanton	85	2-6	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	A	3s	5	.05
<i>BnC Blanton sand, 6 to 10 percent slopes</i>				133A Southern Coastal Plain						
Blanton	85	6-10	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	A	4s	5	.05

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<i>BoA Bonneau sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Bonneau	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat excessively drained	No	B	2s	5	.05
<i>BoB Bonneau sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Bonneau	90	2-6	Farmland of statewide importance	Potentially highly erodible land	Somewhat excessively drained	No	B	2s	5	.05
<i>ByA Byars loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Byars	90	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	C/D	6w	3	.28
<i>CoA Coxville fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Coxville	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	C/D	3w	5	.24
<i>EcA Echaw fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Echaw	85	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.05
<i>EoA Elloree loamy sand, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Elloree	90	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	6w	5	.15
<i>EuA Eunola fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Eunola	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B/D	2w	4	.32
<i>FsA Fluvaquents-Osier-Grifton complex, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Fluvaquents	30	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.02
Grifton	15	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	7w	4	.28
Osier	25	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.15
<i>FxB Foxworth sand, 0 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Foxworth	90	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.05
<i>GoA Goldsboro loamy sand, 0 to 2 percent slopes</i>				<i>133A Atlantic Coast Flatwoods</i>						
Goldsboro	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.20
<i>GsA Grifton-Osier complex, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Grifton	45	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	7w	4	.28

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Osier	40	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.15
<i>HbA Hobonny muck, 0 to 1 percent slopes, occasionally flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Hobonny	90	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w	2	
<i>JnA Johns fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Johns	90	0-2	All areas are prime farmland	Not highly erodible land	Somewhat poorly drained	No	B/D	2w	3	.28
<i>JsA Johnston sandy loam, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Johnston	90	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	A/D	7w	5	.20
<i>LcB Lucy sand, 0 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Lucy	85	0-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	B	2s	5	.05
<i>LuA Lumbee loam, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lumbee	85	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	6w	3	.32
<i>LyA Lynchburg fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lynchburg	90	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	B/D	2w	5	.17
<i>McA McColl loam, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
McColl	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	4	.20
<i>MgA Meggett fine sandy loam, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Meggett	90	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	C/D	6w	5	.20
<i>NaB Nankin loamy sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Nankin	90	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	C	2e	5	.15
<i>NaC Nankin loamy sand, 6 to 10 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Nankin	90	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	4e	5	.15
<i>NbB2 Nankin sandy loam, 2 to 6 percent slopes, eroded</i>				<i>133A Southern Coastal Plain</i>						
Nankin	90	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	5	.24
<i>NbC2 Nankin sandy loam, 6 to 10 percent slopes, eroded</i>				<i>133A Southern Coastal Plain</i>						
Nankin	90	6-10	Not prime farmland	Highly erodible land	Well drained	No	C	4e	5	.24

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<i>NeB Neeses loamy sand, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Neeses	85	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	5	.15
<i>NeC Neeses loamy sand, 6 to 10 percent slopes</i>				133A Southern Coastal Plain						
Neeses	85	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	4e	5	.15
<i>NnB2 Neeses sandy loam, 2 to 6 percent slopes, eroded</i>				133A Southern Coastal Plain						
Neeses	85	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	5	.28
<i>NnC2 Neeses sandy loam, 6 to 10 percent slopes, eroded</i>				133A Southern Coastal Plain						
Neeses	85	6-10	Not prime farmland	Highly erodible land	Well drained	No	C	4e	5	.28
<i>NoA Noboco fine sand, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
Noboco	90	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	C	1	5	.10
<i>NoB Noboco fine sand, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Noboco	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	5	.10
<i>NrA Norfolk sand, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
Norfolk	85	2-6	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10
<i>NrB Norfolk sand, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Norfolk	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.10
<i>OcA Ocilla sand, 0 to 3 percent slopes</i>				133A Southern Coastal Plain						
Ocilla	90	0-3	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	B/D	3w	5	.05
<i>OgA Ogeechee loamy sand, 0 to 2 percent slopes</i>				133A Atlantic Coast Flatwoods						
Ogeechee	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	C/D	3w	5	.10
<i>OrA Orangeburg loamy sand, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
Orangeburg	85	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	A	1	5	.15
<i>OrB Orangeburg loamy sand, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Orangeburg	85	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	A	2e	5	.15

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<i>OsA Osier loamy sand, 0 to 2 percent slopes, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Osier	85	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.15
<i>PmA Plummer loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Plummer	85	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.20
<i>RaA Rains fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rains	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.20
<i>RmA Rembert sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rembert	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	C/D	3w	3	.24
<i>SeA Seagate sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Seagate	80	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	B/D	3w	5	.05
<i>TrB Troup sand, 0 to 6 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Troup	85	0-6	Not prime farmland	Not highly erodible land	Somewhat excessively drained	No	A	3s	5	.05
<i>TrC Troup sand, 6 to 10 percent slopes</i>				<i>137 Carolina and Georgia Sand Hills</i>						
Troup	85	6-10	Not prime farmland	Potentially highly erodible land	Somewhat excessively drained	No	A	6s	5	.05
<i>UcB Uchee sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Uchee	90	2-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	B	2s	5	.05
<i>UcC Uchee sand, 6 to 10 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Uchee	90	6-10	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	3s	5	.05
<i>Ud Udorthents</i>				<i>133A Atlantic Coast Flatwoods</i>						
Udorthents	90	0-2	Not prime farmland	Highly erodible land	Moderately well drained	No	B	4e	5	.20
<i>WgB Wagram sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Wagram	85	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	2s	5	.05
<i>WhA Wahee loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Wahee	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	C/D	2w	5	.15