

Field Office Technical Guide Soils Information (SC)

Allendale 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>AtA Autryville fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Autryville	100	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.02
<i>AtB Autryville fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Autryville	100	2-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.02
<i>BaB Blanton sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Blanton	100	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.02
<i>BaC Blanton sand, 6 to 10 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Blanton	95	6-10	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	A	4s	5	.02
<i>BgB Blanton sand, gravelly subsurface, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Blanton	100	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.02
<i>BoA Bonneau fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Bonneau	100	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	B	2s	5	.05
<i>BoB Bonneau fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Bonneau	95	2-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	B	2s	5	.05
<i>By Byars loam, ponded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Byars	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	C/D	6w	5	.28
<i>CaA Cahaba loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cahaba	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10
<i>CaB Cahaba loamy sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cahaba	100	2-6	All areas are prime farmland	Not highly erodible land	Well drained	No	B	2e	5	.10
<i>CoB Cowarts loamy sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cowarts	100	2-6	Not prime farmland	Highly erodible land	Well drained	No	B	2e	5	.10
<i>CoC Cowarts loamy sand, 6 to 10 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cowarts	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.10

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CoD <i>Cowarts loamy sand, 10 to 15 percent slopes</i>				153A Atlantic Coast Flatwoods						
Cowarts	100	10-15	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.10
CvB <i>Cowarts loamy sand, gravelly subsurface, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Cowarts	100	2-6	Not prime farmland	Potentially highly erodible land	Well drained	No	B	2s	5	.10
CvC <i>Cowarts loamy sand, gravelly subsurface, 6 to 10 percent slopes</i>				153A Atlantic Coast Flatwoods						
Cowarts	100	6-10	Not prime farmland	Highly erodible land	Well drained	No	B	4e	5	.10
Cx <i>Coxville loam</i>				153A Atlantic Coast Flatwoods						
Coxville	95	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	C/D	3w	5	.28
EaA <i>Emporia loamy sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Emporia	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	C	1	5	.10
EaB <i>Emporia loamy sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Emporia	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	C	2e	5	.10
EgA <i>Emporia loamy sand, gravelly subsurface, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Emporia	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	C	1	5	.10
EgB <i>Emporia loamy sand, gravelly subsurface, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Emporia	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	C	2e	5	.10
EnA <i>Eulonia fine sandy loam, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Eulonia	95	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C/D	2w	5	.28
EoA <i>Eunola loamy sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Eunola	97	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B/D	2w	5	.17
FoB <i>Foxworth sand, 0 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Foxworth	100	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.05
GoA <i>Goldsboro sandy loam, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Goldsboro	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.20

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<i>LaB Lakeland sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lakeland	100	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	4s	5	.05
<i>LaC Lakeland sand, 6 to 10 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lakeland	100	6-10	Not prime farmland	Not highly erodible land	Excessively drained	No	A	6s	5	.05
<i>Ly Lynchburg loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lynchburg	93	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	B/D	2w	5	.15
<i>NbA Noboco loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Noboco	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	C	1	5	.17
<i>NbB Noboco loamy sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Noboco	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	5	.17
<i>NoA Norfolk loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</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>153A Atlantic Coast Flatwoods</i>						
Norfolk	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.17
<i>OcA Ocilla fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Ocilla	96	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	B/D	3w	5	.05
<i>Og Ogeechee loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Ogeechee	95	0-1	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.10
<i>OrA Orangeburg loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</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>153A Atlantic Coast Flatwoods</i>						
Orangeburg	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.10
<i>OrB2 Orangeburg sandy clay loam, 2 to 6 percent slopes, eroded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Orangeburg	100	2-6	Farmland of statewide importance	Highly erodible land	Well drained	No	B	2e	5	.15

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<i>Oy Osier-Pickney complex, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Osier	75	0-1	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.05
Pickney	25	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	A/D	7w	5	.10
<i>Pa Pantego loam</i>				153A Atlantic Coast Flatwoods						
Pantego	93	0-1	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	B/D	3w	5	.32
<i>Pe Pelham loamy sand</i>				153A Atlantic Coast Flatwoods						
Pelham	93	0-1	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.05
<i>Pk Pickney loamy sand, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Pickney	100	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	A/D	7w	5	.10
<i>Po Ponzer muck, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Ponzer	100	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	7w	1	
<i>Ra Rains loamy fine sand</i>				153A Atlantic Coast Flatwoods						
Rains	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.20
<i>Re Rembert fine sandy loam</i>				153A Atlantic Coast Flatwoods						
Rembert	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	C/D	3w	5	.24
<i>Tc Tawcaw-Chastain complex, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Chastain	45	0-1	Not prime farmland	Not highly erodible land	Poorly drained	Yes	C/D	6w	5	.24
Tawcaw	55	0-1	Not prime farmland	Not highly erodible land	Somewhat poorly drained	Yes	B/D	6w	5	.24
<i>UcB Uchee sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Uchee	100	0-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	2s	5	.02
<i>UcC Uchee sand, 6 to 10 percent slopes</i>				153A Atlantic Coast Flatwoods						
Uchee	100	6-10	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	3s	5	.02
<i>UgB Uchee sand, gravelly subsurface, 0 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Uchee	100	0-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	B	2s	5	.02

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<i>UgC Uchee sand, gravelly subsurface, 6 to 10 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Uchee	100	6-10	Not prime farmland	Potentially highly erodible land	Well drained	No	B	3s	5	.02
<i>Uo Udorthents, loamy</i>				<i>153A Atlantic Coast Flatwoods</i>						
Udorthents	100	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	B	4e	5	.17
<i>Wa Wahee sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Wahee	95	0-1	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	C/D	2w	5	.15
<i>Ye Yemassee loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yemassee	97	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	B/D	2w	5	.10