

## Field Office Technical Guide Soils Information (SC)

Hampton 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>AgB Alaga sand, moderately wet, 0 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Alaga	100	0-6	Not prime farmland	Not highly erodible land	Well drained	No	A	3s	5	.10
<i>ApB Alpin sand, 0 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Alpin	100	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	4s	5	.10
<i>Ar Argent fine sandy loam, ponded</i>				153A Atlantic Coast Flatwoods						
Argent	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	6w	5	.24
<i>AtA Autryville sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Autryville	100	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>AtB Autryville sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Autryville	100	2-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>BaA Blanton fine sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Blanton	100	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>BaB Blanton fine sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Blanton	90	2-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>BaC Blanton fine sand, 6 to 10 percent slopes</i>				153A Atlantic Coast Flatwoods						
Blanton	100	6-10	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	A	4s	5	.10
<i>BnA Blanton fine sand, moderately wet, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Blanton	100	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	B	3s	5	.10
<i>BoA Bonneau fine sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Bonneau	100	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>BoB Bonneau fine sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Bonneau	90	2-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>Br Brookman clay loam, ponded</i>				153A Atlantic Coast Flatwoods						
Brookman	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	7w	4	.24

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<i>By</i> <i>Byars loam, ponded</i>				153A <i>Atlantic Coast Flatwoods</i>						
Byars	95	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	6w	5	.28
<i>CaA</i> <i>Cahaba loamy sand, 0 to 2 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Cahaba	100	0-2	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	1	5	.15
<i>CaB</i> <i>Cahaba loamy sand, 2 to 6 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Cahaba	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	B	2e	5	.15
<i>Ce</i> <i>Centenary sand</i>				153A <i>Atlantic Coast Flatwoods</i>						
Centenary	100	0-2	Not prime farmland	Not highly erodible land	Well drained	No	A	3s	5	.10
<i>ChA</i> <i>Chipley fine sand, 0 to 2 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Chipley	100	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	3s	5	.10
<i>Cx</i> <i>Coxville loam</i>				153A <i>Atlantic Coast Flatwoods</i>						
Coxville	95	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>Ec</i> <i>Echaw sand</i>				153A <i>Atlantic Coast Flatwoods</i>						
Echaw	96	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>Eo</i> <i>Elloree loamy fine sand, occasionally flooded</i>				153A <i>Atlantic Coast Flatwoods</i>						
Elloree	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	6w	5	.15
<i>EpB</i> <i>Emporia loamy sand, 2 to 6 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Emporia	100	2-6	All areas are prime farmland	Highly erodible land	Well drained	No	C	2e	5	.15
<i>EpC</i> <i>Emporia loamy sand, 6 to 10 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Emporia	100	6-10	Farmland of statewide importance	Highly erodible land	Well drained	No	C	3e	5	.15
<i>EuA</i> <i>Eulonia fine sandy loam, 0 to 2 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Eulonia	100	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.24
<i>EuB</i> <i>Eulonia fine sandy loam, 2 to 6 percent slopes</i>				153A <i>Atlantic Coast Flatwoods</i>						
Eulonia	90	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.24

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<i>FoB</i> Foxworth fine sand, 0 to 6 percent slopes				153A Atlantic Coast Flatwoods						
Foxworth	100	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>GoA</i> Goldsboro loamy sand, 0 to 2 percent slopes				153A Atlantic Coast Flatwoods						
Goldsboro	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.17
<i>Gr</i> Grifton-Osier complex, frequently flooded				153A Atlantic Coast Flatwoods						
Grifton	60	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	7w	5	.20
Osier	40	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.10
<i>Hp</i> Haplaquents, loamy				153A Atlantic Coast Flatwoods						
Haplaquents	100	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	D	6w	5	.20
<i>LaB</i> Lakeland sand, 0 to 6 percent slopes				153A Atlantic Coast Flatwoods						
Lakeland	100	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	4s	5	.10
<i>Le</i> Leon sand				153A Atlantic Coast Flatwoods						
Leon	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Ly</i> Lynchburg loamy fine sand				153A Atlantic Coast Flatwoods						
Lynchburg	90	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.15
<i>Na</i> Nakina fine sandy loam, occasionally flooded				153A Atlantic Coast Flatwoods						
Nakina	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	B/D	6w	5	.20
<i>NeA</i> Nansemond loamy sand, 0 to 2 percent slopes				153A Atlantic Coast Flatwoods						
Nansemond	100	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	3	.15
<i>NoA</i> Noboco loamy sand, 0 to 2 percent slopes				153A Atlantic Coast Flatwoods						
Noboco	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10
<i>NoB</i> Noboco loamy sand, 2 to 6 percent slopes				153A Atlantic Coast Flatwoods						
Noboco	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.10
<i>NrA</i> Norfolk loamy sand, 0 to 2 percent slopes				153A Atlantic Coast Flatwoods						
Norfolk	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10

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<i>NrB Norfolk loamy sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Norfolk	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.10
<i>OcA Ocilla fine sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Ocilla	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.10
<i>Oe Osier loamy sand</i>				153A Atlantic Coast Flatwoods						
Osier	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.10
<i>Oy Osier-Pickney complex, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Osier	60	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.10
Pickney	40	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	A/D	6w	5	.10
<i>Pa Pantego loam, ponded</i>				153A Atlantic Coast Flatwoods						
Pantego	90	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.20
<i>Pe Pelham loamy sand</i>				153A Atlantic Coast Flatwoods						
Pelham	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	5w	5	.10
<i>Pk Pickney loamy fine sand, ponded</i>				153A Atlantic Coast Flatwoods						
Pickney	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	A/D	6w	5	.10
<i>Pm Plummer loamy fine sand</i>				153A Atlantic Coast Flatwoods						
Plummer	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Pu Pungo muck, ponded</i>				153A Atlantic Coast Flatwoods						
Pungo	100	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w		
<i>Ra Rains fine sandy loam</i>				153A Atlantic Coast Flatwoods						
Rains	95	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.20
<i>Re Rembert sandy loam, ponded</i>				153A Atlantic Coast Flatwoods						
Rembert	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	6w	5	.20
<i>Ru Rutlege loamy fine sand, ponded</i>				153A Atlantic Coast Flatwoods						
Rutlege	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	7w	5	.17

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<i>Se</i> <i>Seagate sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Seagate	96	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	A/D	3w	5	.10
<i>Tc</i> <i>Tawcaw-Chastain complex, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chastain	45	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	6w	5	.28
Tawcaw	55	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	6w	5	.20
<i>UcB</i> <i>Uchee sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Uchee	100	2-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>Wa</i> <i>Wahee fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Wahee	96	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	2w	5	.24