

Field Office Technical Guide Soils Information (SC)

Horry 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>Bc</i> <i>Beaches</i>				<i>153B Tidewater Area</i>						
Beaches	100	1-5	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	8w	5	.05
<i>Bd</i> <i>Bladen fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Bladen	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	5w	5	.24
<i>BnA</i> <i>Blanton sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Blanton	85	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>Bo</i> <i>Bohicket silty clay loam</i>				<i>153B Tidewater Area</i>						
Bohicket	100	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	8w	5	.28
<i>Br</i> <i>Brookman loam</i>				<i>153B Tidewater Area</i>						
Brookman	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	3w	4	.24
<i>Ce</i> <i>Centenary fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Centenary	85	0-2	Not prime farmland	Not highly erodible land	Well drained	No	A	3s	5	.10
<i>ChB</i> <i>Chisolm fine sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chisolm	80	0-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>Co</i> <i>Coxville fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Coxville	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>DuA</i> <i>Duplin loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Duplin	100	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.24
<i>Ec</i> <i>Echaw sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Echaw	95	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>EmB</i> <i>Emporia loamy fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Emporia	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	5	.15
<i>EuA</i> <i>Eulonia loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Eulonia	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.15

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<i>EuB Eulonia loamy fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Eulonia	92	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.15
<i>GoA Goldsboro loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Goldsboro	96	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.17
<i>Ho Hobcaw fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Hobcaw	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	6w	5	.17
<i>Hy Hobonny muck</i>				<i>153A Atlantic Coast Flatwoods</i>						
Hobonny	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w		
<i>Jo Johnston loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Johnston	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.20
<i>KeB Kenansville fine sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Kenansville	100	0-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.15
<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	.10
<i>Le Leon fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Leon	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Ln Lynchburg loamy fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lynchburg	94	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.15
<i>Ly Lynn Haven sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lynn Haven	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Me Meggett loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Meggett	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	6w	5	.28
<i>NaB Nankin fine sandy loam, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Nankin	96	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	4	.28

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<i>NeA Nansemond loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Nansemond	95	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	3	.15
<i>NhB Newhan fine sand, 0 to 6 percent slopes</i>				<i>153B Tidewater Area</i>						
Newhan	96	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	8s	5	.10
<i>NoA Norfolk loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Norfolk	96	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.17
<i>Og Ogeechee loamy fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Ogeechee	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.10
<i>Os Osier loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Osier	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.10
<i>Po Pocomoke fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Pocomoke	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	4w	3	.20
<i>RmB Rimini sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rimini	90	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	6s	5	.10
<i>Ru Rutlege loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rutlege	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	7w	5	.17
<i>SfA Suffolk loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Suffolk	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	4	.24
<i>SfB Suffolk loamy fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Suffolk	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	4	.24
<i>SmA Summerton fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Summerton	96	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.28
<i>Ud Udorthents and Udipsamments, well drained</i>				<i>153A Atlantic Coast Flatwoods</i>						
Udipsamments	50	0-15	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	6s	5	.10
Udorthents	50	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	B	4e	5	.28

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<i>Wa</i> <i>Wahee fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Wahee	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	2w	5	.24
<i>We</i> <i>Witherbee sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Witherbee	90	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	A/D	3w	5	.10
<i>Wo</i> <i>Woodington fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Woodington	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.20
<i>YaA</i> <i>Yauhannah fine sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yauhannah	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.20
<i>Ye</i> <i>Yemassee loamy fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yemassee	90	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.15
<i>Yo</i> <i>Yonges fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yonges	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.20