

Field Office Technical Guide Soils Information (SC)

Williamsburg 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>AuA</i> <i>Autryville sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Autryville	96	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>BnA</i> <i>Bonneau fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Bonneau	90	0-2	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	2s	5	.10
<i>By</i> <i>Byars sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Byars	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	3w	5	.20
<i>CaA</i> <i>Candor sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Candor	97	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat excessively drained	No	A	3s	5	.10
<i>CaB</i> <i>Candor sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Candor	96	2-6	Farmland of statewide importance	Potentially highly erodible land	Somewhat excessively drained	No	A	4s	5	.10
<i>Cf</i> <i>Cape Fear sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cape Fear	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	6w	5	.15
<i>CH</i> <i>Chastain and Tawcaw soils, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chastain	55	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	6w	5	.28
Tawcaw	45	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	6w	5	.20
<i>CIA</i> <i>Chipley sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chipley	85	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	3s	5	.10
<i>CmB</i> <i>Chisolm loamy fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chisolm	95	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	A	2s	5	.15
<i>CmC</i> <i>Chisolm loamy fine sand, 6 to 10 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chisolm	92	6-10	Not prime farmland	Potentially highly erodible land	Well drained	No	A	3s	5	.15
<i>Co</i> <i>Coxville 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>Dv</i> <i>Daleville variant loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Daleville	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	3w	5	.20

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<i>EmA</i> <i>Emporia loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Emporia	95	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	C	1	5	.15
<i>EmB</i> <i>Emporia loamy sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Emporia	96	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	5	.15
<i>EpB</i> <i>Emporia loamy sand, gently undulating</i>				<i>153A Atlantic Coast Flatwoods</i>						
Emporia	92	1-3	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	5	.15
<i>EuA</i> <i>Eunola loamy sand, 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	C	2w	5	.15
<i>FoA</i> <i>Foreston fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Foreston	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.10
<i>FxB</i> <i>Foxworth sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Foxworth	98	0-6	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>GoA</i> <i>Goldsboro loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Goldsboro	95	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.17
<i>Gu</i> <i>Gourdin loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Gourdin	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	C	6w	5	.28
<i>Hb</i> <i>Hobcaw sandy loam, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Hobcaw	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	6w	5	.17
<i>HvA</i> <i>Hornsville sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Hornsville	96	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.20
<i>HvB</i> <i>Hornsville sandy loam, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Hornsville	90	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.20
<i>IzA</i> <i>Izagora variant sandy loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Izagora	94	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.20

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<i>JoA Johns fine sandy loam, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Johns	90	0-2	All areas are prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20
<i>Js Johnston sandy loam, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Johnston	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.20
<i>KeA Kenansville sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Kenansville	96	0-2	Not prime farmland	Not highly erodible land	Well drained	No	A	2s	5	.15
<i>Le Leon sand</i>				153A Atlantic Coast Flatwoods						
Leon	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Ln Lynchburg fine sandy loam</i>				153A Atlantic Coast Flatwoods						
Lynchburg	94	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20
<i>Ly Lynn Haven fine sand</i>				153A Atlantic Coast Flatwoods						
Lynn Haven	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>MH Mouzon and Hobcaw soils, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Hobcaw	40	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	6w	5	.17
Mouzon	60	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	6w	5	.17
<i>Na Nahunta variant sandy loam</i>				153A Atlantic Coast Flatwoods						
Nahunta	94	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20
<i>NoA Noboco loamy fine sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Noboco	92	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10
<i>Og Ogeechee fine sandy loam</i>				153A Atlantic Coast Flatwoods						
Ogeechee	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.10
<i>Px Paxville fine sandy loam</i>				153A Atlantic Coast Flatwoods						
Paxville	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	B/D	3w	5	.20
<i>Ra Rains fine sandy loam</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

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<i>RsB</i> <i>Rimini sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rimini	90	0-6	Not prime farmland	Potentially highly erodible land	Excessively drained	No	A	6s	5	.10
<i>Rt</i> <i>Rutlege loamy sand, ponded</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>TmA</i> <i>Tomahawk loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Tomahawk	90	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	A	2w	5	.10
<i>Ud</i> <i>Udorthents, loamy</i>				<i>153A Atlantic Coast Flatwoods</i>						
Udorthents	100	0-6	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	B	4e	5	.28
<i>Wh</i> <i>Wahee sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Wahee	92	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	2w	5	.24
<i>Ym</i> <i>Yemassee sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yemassee	95	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20