

Field Office Technical Guide Soils Information (SC)

Dorchester 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>AbA Albany fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
AbA Albany	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.10
<i>ApB Alpin fine sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
ApB Alpin	90	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	4s	5	.10
<i>BIA Blanton fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
BIA Blanton	90	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>BIB Blanton fine sand, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
BIB Blanton	90	2-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>BoA Bonneau fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
BoA Bonneau	97	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>				<i>153A Atlantic Coast Flatwoods</i>						
BoB Bonneau	98	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	A	2s	5	.10
<i>Br Brookman clay loam, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Br Brookman	95	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	6w	4	.24
<i>Ca Capers silty clay loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Ca Capers	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	8w	5	.37
<i>ChA Chipley sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
ChA Chipley	95	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	3s	5	.10
<i>CoB Chisolm fine sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
CoB Chisolm	95	0-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	A	2s	5	.10
<i>Cs Coosaw loamy fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cs Coosaw	95	0-2	Farmland of statewide importance	Not highly erodible land	Moderately well drained	No	B	3w	5	.10
<i>Cx Coxville loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cx Coxville	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24

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<i>Da Daleville silt loam</i>				153A Atlantic Coast Flatwoods						
Daleville	95	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.32
<i>Ec Echaw fine sand</i>				153A Atlantic Coast Flatwoods						
Echaw	96	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>Eo Elloree loamy fine sand, occasionally flooded</i>				153A Atlantic Coast Flatwoods						
Elloree	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	6w	5	.15
<i>EpB Emporia loamy fine sand, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Emporia	90	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	C	2e	5	.15
<i>EuA Eulonia fine sandy loam, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Eulonia	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.24
<i>EuB Eulonia fine sandy loam, 2 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Eulonia	96	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.24
<i>FoA Foreston loamy fine sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Foreston	90	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.15
<i>FxB Foxworth fine sand, 0 to 6 percent slopes</i>				153A Atlantic Coast Flatwoods						
Foxworth	90	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>GoA Goldsboro loamy sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Goldsboro	97	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.17
<i>Gr Grifton fine sandy loam, frequently flooded</i>				153A Atlantic Coast Flatwoods						
Grifton	95	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	6w	5	.20
<i>Hb Handsboro muck</i>				153A Atlantic Coast Flatwoods						
Handsboro	94	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	8w	5	
<i>Hp Haplaquents, loamy</i>				153A Atlantic Coast Flatwoods						
Haplaquents	100	0-2	Not prime farmland	Not highly erodible land	Moderately well drained	Yes	D	6w	5	.20

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<i>IzA Izagora silt loam, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Izagora	97	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.37
<i>IzB Izagora silt loam, 2 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Izagora	100	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.37
<i>Jd Jedburg loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Jedburg	97	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.32
<i>JoA Johns loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Johns	96	0-2	All areas are prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.15
<i>Le Leon sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Leon	95	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Lm Lumbee fine sandy loam, occasionally flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lumbee	90	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	6w	5	.24
<i>Ln Lynchburg loamy 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 fine sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lynn Haven	95	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Mo Mouzon fine sandy loam, occasionally flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Mouzon	96	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	6w	5	.20
<i>Na Nakina fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Nakina	90	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	B/D	6w	5	.20
<i>NoA Noboco loamy sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Noboco	97	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.10
<i>OcA Ocilla sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Ocilla	94	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	C	3w	5	.10

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<i>Og Ogeechee fine sandy loam</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 fine sand, frequently flooded</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	.15
<i>Pa Pantego sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Pantego	95	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	B/D	6w	5	.24
<i>Pe Pelham sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Pelham	95	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.10
<i>Pm Plummer loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Plummer	90	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	5w	5	.10
<i>Ra Rains sandy loam</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>Ru Rutlege loamy fine sand, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rutlege	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	6w	5	.17
<i>Se Seagate sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Seagate	90	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	A/D	3w	5	.10
<i>Wa 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
<i>YaA Yauhannah loamy fine sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yauhannah	97	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.17
<i>Ye Yemassee fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Yemassee	94	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20