

Field Office Technical Guide Soils Information (SC)

Dillon 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>BaB Blanton sand, 0 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Blanton	100	0-6	Not prime farmland	Not highly erodible land	Moderately well drained	No	A	3s	5	.10
<i>BrA Brogdon sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Brogdon	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	2s	5	.10
<i>By Byars 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	.32
<i>Ca Cantey loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Cantey	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.28
<i>Ch Chastain loam, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chastain	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	D	6w	5	.32
<i>CpA Chipley sand, 0 to 2 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Chipley	90	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	3s	5	.10
<i>Cr Clarendon loamy sand</i>				<i>133A Southern Coastal Plain</i>						
Clarendon	96	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.10
<i>Cx Coxville fine sandy loam</i>				<i>133A Southern Coastal Plain</i>						
Coxville	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>DaA Dothan loamy fine sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Dothan	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.15
<i>DaB Dothan loamy fine sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Dothan	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.15
<i>Dn Dunbar fine sandy loam</i>				<i>133A Southern Coastal Plain</i>						
Dunbar	96	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	2w	5	.32
<i>DuA Duplin fine sandy loam, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Duplin	97	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.32

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<i>FaA Faceville loamy fine sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Faceville	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.28
<i>FaB Faceville loamy fine sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Faceville	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.28
<i>FuB Fuquay sand, 0 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Fuquay	100	0-6	Farmland of statewide importance	Not highly erodible land	Well drained	No	B	2s	5	.10
<i>FuC Fuquay sand, 6 to 10 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Fuquay	100	6-10	Not prime farmland	Potentially highly erodible land	Well drained	No	B	3s	5	.10
<i>Jo Johns loamy sand</i>				<i>153A Atlantic Coast Flatwoods</i>						
Johns	90	0-2	All areas are prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20
<i>JR Johnston-Rutlege association, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Johnston	55	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.20
Rutlege	45	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	B/D	6w	5	.17
<i>KnB Kenansville sand, 0 to 4 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Kenansville	100	0-4	Farmland of statewide importance	Not highly erodible land	Well drained	No	A	3s	5	.15
<i>LaB Lakeland sand, 0 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Lakeland	100	0-6	Not prime farmland	Not highly erodible land	Excessively drained	No	A	4s	5	.10
<i>LaC Lakeland sand, 6 to 10 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Lakeland	100	6-10	Not prime farmland	Potentially highly erodible land	Excessively drained	No	A	6s	5	.10
<i>LbA Leon sand, 0 to 2 percent slopes</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>LcB Lucy sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Lucy	100	2-6	Farmland of statewide importance	Potentially highly erodible land	Well drained	No	A	2s	5	.10
<i>Lm Lumbee sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Lumbee	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.24

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<i>Ln Lynchburg sandy loam</i>				153A Atlantic Coast Flatwoods						
Lynchburg	96	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.20
<i>Ly Lynn Haven 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>Mc McColl loam</i>				153A Atlantic Coast Flatwoods						
McColl	96	0-1	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>OrA Orangeburg loamy sand, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
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>				133A Southern Coastal Plain						
Orangeburg	100	2-6	All areas are prime farmland	Not highly erodible land	Well drained	No	B	2e	5	.10
<i>Os 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>Pa Pantego loam</i>				153A Atlantic Coast Flatwoods						
Pantego	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	B/D	3w	5	.15
<i>Pb Paxville 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>PeA Persanti fine sandy loam, 0 to 2 percent slopes</i>				133A Southern Coastal Plain						
Persanti	96	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.28
<i>PeB Persanti fine sandy loam, 2 to 6 percent slopes</i>				133A Southern Coastal Plain						
Persanti	96	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.28
<i>PoA Pocalla sand, 0 to 2 percent slopes</i>				153A Atlantic Coast Flatwoods						
Pocalla	100	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat excessively drained	No	A	2s	5	.10
<i>PZ Ponzer soils</i>				153A Atlantic Coast Flatwoods						
Ponzer	100	0-1	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	4w		

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<i>Ra Rains fine sandy loam</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rains	96	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.20
<i>RnB Rimini sand, 0 to 6 percent slopes</i>				<i>153A Atlantic Coast Flatwoods</i>						
Rimini	97	0-6	Not prime farmland	Potentially 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	6w	5	.17
<i>Sm Smithboro loam</i>				<i>133A Southern Coastal Plain</i>						
Smithboro	96	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	3w	5	.28
<i>SuA Summerton loamy fine sand, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Summerton	96	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	B	1	5	.24
<i>SuB Summerton loamy fine sand, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Summerton	100	2-6	All areas are prime farmland	Potentially highly erodible land	Well drained	No	B	2e	5	.24
<i>SuC Summerton loamy fine sand, 6 to 10 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Summerton	100	6-10	Not prime farmland	Potentially highly erodible land	Well drained	No	B	3e	5	.24
<i>TA Tawcaw association, frequently flooded</i>				<i>153A Atlantic Coast Flatwoods</i>						
Tawcaw	90	0-2	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	6w	5	.28
<i>UD Udorthents</i>				<i>153A Atlantic Coast Flatwoods</i>						
Udorthents	100	6-10	Not prime farmland	Highly erodible land	Moderately well drained	No	B	6e	5	.28
<i>VaA Varina sandy loam, 0 to 2 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Varina	100	0-2	All areas are prime farmland	Not highly erodible land	Well drained	No	C	2s	4	.17
<i>VaB Varina sandy loam, 2 to 6 percent slopes</i>				<i>133A Southern Coastal Plain</i>						
Varina	100	2-6	All areas are prime farmland	Not highly erodible land	Well drained	No	C	2e	4	.17