

Field Office Technical Guide Soils Information (SC)

Beaufort 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>Ae Argent fine sandy loam</i>				<i>153B Tidewater Area</i>						
Argent	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>Ag Argent clay loam</i>				<i>153B Tidewater Area</i>						
Argent	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>Ba Baratari fine sand</i>				<i>153B Tidewater Area</i>						
Leon	100	0-2	Prime farmland if irrigated and drained	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Bb Bertie loamy fine sand</i>				<i>153B Tidewater Area</i>						
Yauhannah	100	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	B	2w	5	.17
<i>Bd Bladen fine sandy loam</i>				<i>153B Tidewater Area</i>						
Bladen	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.24
<i>BK Bohicket association</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>Bp Borrow pits</i>				<i>153B Tidewater Area</i>						
Haplaquents	100	0-6	Not prime farmland	Not highly erodible land	Somewhat poorly drained	No	B	4w	5	.28
<i>Ca Cape Fear loam</i>				<i>153B Tidewater Area</i>						
Cape Fear	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	3w	5	.15
<i>CE Capers association</i>				<i>153B Tidewater Area</i>						
Capers	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	8w	5	.28
<i>CmB Chisolm loamy fine sand, 0 to 6 percent slopes</i>				<i>153B Tidewater Area</i>						
Chisolm	100	0-6	Farmland of statewide importance	Potentially highly erodible land	Somewhat excessively drained	No	A	2s	5	.15
<i>Co Coastal 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>Cs Coosaw loamy fine sand</i>				<i>153B Tidewater Area</i>						
Coosaw	100	0-2	Farmland of statewide importance	Not highly erodible land	Moderately well drained	No	B	3w	5	.10

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<i>De</i> <i>Deloss fine sandy loam</i>				<i>153B Tidewater Area</i>						
Hobcaw	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	3w	5	.17
<i>EdB</i> <i>Eddings fine sand, 0 to 6 percent slopes</i>				<i>153B Tidewater Area</i>						
Eddings	100	0-6	Prime farmland if irrigated	Potentially highly erodible land	Moderately well drained	No	B	3s	5	.10
<i>Ee</i> <i>Eulonia fine sandy loam</i>				<i>153B Tidewater Area</i>						
Eulonia	100	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.24
<i>Fb</i> <i>Fripp-Baratari complex</i>				<i>153B Tidewater Area</i>						
Fripp	58	6-15	Prime farmland if irrigated and drained	Not highly erodible land	Excessively drained	No	A	7s	5	.10
Leon	34	0-2	Prime farmland if irrigated and drained	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>HA</i> <i>Handsboro soils</i>				<i>153B Tidewater Area</i>						
Handsboro	100	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	8w		.37
<i>HB</i> <i>Hobonny soil</i>				<i>153B Tidewater Area</i>						
Hobonny	100	0-2	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.28
<i>LE</i> <i>Levy soils</i>				<i>153B Tidewater Area</i>						
Levy	100	0-1	Not prime farmland	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.32
<i>Mu</i> <i>Murad fine sand</i>				<i>153B Tidewater Area</i>						
Murad	100	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	B	3w	5	.10
<i>NeA</i> <i>Nemours fine sandy loam, 0 to 2 percent slopes</i>				<i>153B Tidewater Area</i>						
Nemours	100	0-2	All areas are prime farmland	Not highly erodible land	Moderately well drained	No	C	2w	5	.20
<i>NeB</i> <i>Nemours fine sandy loam, 2 to 6 percent slopes</i>				<i>153B Tidewater Area</i>						
Nemours	100	2-6	All areas are prime farmland	Potentially highly erodible land	Moderately well drained	No	C	2e	5	.20
<i>Oe</i> <i>Okeetee fine sandy loam</i>				<i>153B Tidewater Area</i>						
Okeetee	96	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	3w	5	.24
<i>On</i> <i>Onslow loamy fine sand</i>				<i>153B Tidewater Area</i>						
Yemassee	100	0-2	All areas are prime farmland	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.15

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<i>Os Osier loamy sand</i>				<i>153B Tidewater Area</i>						
Osier	100	0-2	Prime farmland if irrigated and drained	Not highly erodible land	Poorly drained	Yes	A/D	5w	5	.10
<i>Po Polawana loamy fine sand</i>				<i>153B Tidewater Area</i>						
Pickney	100	0-2	Prime farmland if irrigated and drained	Not highly erodible land	Very poorly drained	Yes	D	7w	5	.10
<i>Rd Ridgeland fine sand</i>				<i>153B Tidewater Area</i>						
Ridgeland	100	0-2	Prime farmland if irrigated	Not highly erodible land	Somewhat poorly drained	No	B/D	3w	5	.10
<i>Ro Rosedhu fine sand</i>				<i>153B Tidewater Area</i>						
Lynn Haven	100	0-2	Prime farmland if irrigated and drained	Not highly erodible land	Poorly drained	Yes	B/D	4w	5	.10
<i>Sa Santee fine sandy loam</i>				<i>153B Tidewater Area</i>						
Santee	100	0-2	Farmland of statewide importance	Not highly erodible land	Very poorly drained	Yes	D	3w	4	.24
<i>Sk Seabrook fine sand</i>				<i>153B Tidewater Area</i>						
Chipley	96	0-2	Prime farmland if irrigated	Not highly erodible land	Somewhat poorly drained	No	C	3s	5	.10
<i>Sw Seewee fine sand</i>				<i>153B Tidewater Area</i>						
Seewee	95	0-2	Prime farmland if irrigated	Not highly erodible land	Somewhat poorly drained	No	B	3w	5	.10
<i>To Tomotley loamy fine sand</i>				<i>153B Tidewater Area</i>						
Ogeechee	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.10
<i>UL Udorthents, loamy</i>				<i>153B Tidewater Area</i>						
Udorthents	100	3-5	Not prime farmland	Potentially highly erodible land	Moderately well drained	No	B	4e	5	.28
<i>US Udorthents, sandy</i>				<i>153B Tidewater Area</i>						
Udipsamments	100	0-2	Not prime farmland	Not highly erodible land	Somewhat excessively drained	No	A	6s	5	.15
<i>Wa Wahee fine sandy loam</i>				<i>153B Tidewater Area</i>						
Wahee	90	0-2	Farmland of statewide importance	Not highly erodible land	Somewhat poorly drained	No	D	2w	5	.24
<i>Wd Wando fine sand, 0 to 6 percent slopes</i>				<i>153B Tidewater Area</i>						
Lakeland	95	0-6	Prime farmland if irrigated	Not highly erodible land	Excessively drained	No	A	4s	5	.10

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<i>Wn Williman loamy fine sand</i>				<i>153B Tidewater Area</i>						
Williman	100	0-2	Not prime farmland	Not highly erodible land	Poorly drained	Yes	B/D	3w	5	.15
<i>Ye Yemassee loamy fine sand</i>				<i>153B Tidewater Area</i>						
Yemassee	90	0-2	Prime farmland if drained	Not highly erodible land	Somewhat poorly drained	No	C	2w	5	.15
<i>Yo Yonges loamy fine sand</i>				<i>153B Tidewater Area</i>						
Yonges	100	0-2	Farmland of statewide importance	Not highly erodible land	Poorly drained	Yes	D	3w	5	.28