

Charleston

FIPS: 690	Soil Name	Component Percent	HEL Class*	I	R	K	T	Slope Min(%)	Slope Max(%)	Slope Length Max (ft)	LS Min	LS Max	8T/RK
Map Symbol													
Bc	Bayboro	100	3		350	0.15	5	0	2	800	0.060	0.375	0.762
Cf	Cape Fear	100	3		350	0.15	5	0	2	800	0.060	0.375	0.762
Cg	Capers	100	3		350	0.28	5	0	2	400	0.060	0.304	0.408
Ch	Charleston	100	3	134	350	0.15	5	0	2	800	0.060	0.375	0.762
Ck	Chastain	100	3	56	350	0.32	5	0	2	400	0.060	0.304	0.357
Cm	Chipley	100	3		350	0.10	5	0	2	800	0.060	0.375	1.143
Co	Beaches	60	3	310	350	0.05	5	1	5	600	0.105	1.310	2.286
Co	Dune land	40	3		350	0.10	5	2	6	300	0.163	1.164	1.143
Cr	Craven	100	3		350	0.37	5	0	1	800	0.060	0.241	0.309
CvC	Crevasse	55	2	310	350	0.10	5	10	15	200	0.968	3.260	1.143
CvC	Dawhoo	35	3	134	350	0.10	5	0	2	200	0.060	0.247	1.143
Da	Dawhoo	100	3	134	350	0.10	5	0	2	600	0.060	0.344	1.143
DdA	Dunbar	100	3		350	0.32	5	0	2	800	0.060	0.375	0.357
Ed	Edisto	100	3	134	350	0.17	5	0	2	800	0.060	0.375	0.672
FvB	Faceville	100	2		350	0.28	5	2	6	300	0.163	1.164	0.408
HoA	Hockley	100	3		350	0.17	5	0	2	800	0.060	0.375	0.672
HoB	Hockley	100	2		350	0.17	5	2	6	500	0.163	1.503	0.672
Ka	Kiawah	100	3	134	350	0.15	5	0	2	800	0.060	0.375	0.762
LaB	Lakeland	100	3	134	350	0.10	5	0	6	400	0.060	1.344	1.143
Le	Leon	100	3	134	350	0.10	5	0	2	800	0.060	0.375	1.143
Ma	Made land	100	2		350	0.28	5	0	6	300	0.060	1.164	0.408
Me	Meggett	100	3		350	0.28	5	0	2	800	0.060	0.375	0.408
Mg	Meggett	100	3		350	0.28	5	0	2	800	0.060	0.375	0.408
Mp	Mine pits and dumps	100	2		350	0.28	5	0	6	100	0.060	0.672	0.408
My	Myatt	100	3		350	0.32	5	0	2	750	0.060	0.368	0.357
NdA	Norfolk and Dothan	100	3		350	0.17	5	0	2	800	0.060	0.375	0.672
OrA	Orangeburg	100	3		350	0.10	5	0	2	800	0.060	0.375	1.143
OrB	Orangeburg	100	2		350	0.10	5	2	6	400	0.163	1.344	1.143
Os	Osier	100	3		350	0.10	5	0	2	800	0.060	0.375	1.143
Pa	Pamlico	100	3		350			0	2	800	0.060	0.375	
Po	Portsmouth	100	3		350	0.24	5	0	2	800	0.060	0.375	0.476
Qu	Quitman	100	3	134	350	0.15	5	0	2	800	0.060	0.375	0.762
Ra	Rains	100	3	86	350	0.20	5	0	2	800	0.060	0.375	0.571
Rg	Rutlege	100	3		350	0.17	5	0	2	800	0.060	0.375	0.672
Rp	Rutlege	50	3		350	0.17	5	0	2	800	0.060	0.375	0.672
Rp	Pamlico	50	3		350			0	1	800	0.060	0.241	
Sa	St. Johns	100	3	310	350	0.10	5	0	2	800	0.060	0.368	1.143
Sc	Santee	100	3	56	350	0.28	4	0	2	700	0.060	0.368	0.327
Se	Santee	100	3	56	350	0.28	4	0	2	700	0.060	0.375	0.327
Sf	Scranton	100	3	134	350	0.15	5	0	2	800	0.060	0.372	0.762
Sk	Seabrook	100	3	134	350	0.10	5	0	2	800	0.060	0.375	1.143
Sm	Seewee	100	3	134	350	0.10	5	0	2	800	0.060	0.375	1.143
St	Stono	100	3	86	350	0.24	5	0	2	800	0.060	0.375	0.476

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FIPS: 690	Soil Name	Component Percent	HEL Class*	I	R	K	T	Slope Min(%)	Slope Max(%)	Slope Length Max (ft)	LS Min	LS Max	8T/RK
Tf	Tidal marsh	100	3		350			0	1	800	0.060	0.241	
Ts	Tidal marsh	100	3	86	350	0.28	5	0	2	400	0.060	0.304	0.408
Wa	Wadmalaw	100	3	86	350	0.20	5	0	2	800	0.060	0.375	0.571
WgB	Wagram	100	2	134	350	0.15	5	0	6	400	0.060	1.344	0.762
WnB	Wando	100	3	134	350	0.10	5	0	6	400	0.060	1.344	1.143
WoB	Wicksburg	100	2		350	0.17	5	0	6	400	0.060	1.344	0.672
Yo	Yonges	100	3	134	350	0.15	5	0	2	800	0.060	0.375	0.762

Slope Length Min=50 ft

*HIGHLY ERODIBLE LAND CLASSES

- 1 = Highly Erodible
- 2 = Potentially Highly Erodible
- 3 = Not Highly Erodible

October 1986