

HIGHLY ERODIBLE LAND
 Taylor County, Georgia

Map Symbol	Map Unit Name	HEL Class
AgB	Ailey loamy sand, 2 to 5 percent slopes	NHEL
AgC	Ailey loamy sand, 5 to 12 percent slopes	PHEL
AgD	Ailey loamy sand, 12 to 25 percent slopes	HEL
AmB	Appling sandy loam, 2 to 6 percent slopes	PHEL
AmC	Appling sandy loam, 6 to 10 percent slopes	HEL
Au	Augusta sandy loam, rarely flooded	NHEL
CeB	Cecil sandy loam, 2 to 6 percent slopes	PHEL
CeC	Cecil sandy loam, 6 to 10 percent slopes	HEL
Ch	Chenneby silt loam, frequently flooded	NHEL
CwB	Cowarts loamy sand, 2 to 5 percent slopes	PHEL
CwC	Cowarts loamy sand, 5 to 12 percent slopes	HEL
CwD	Cowarts loamy sand, 12 to 25 percent slopes	HEL
FdA	Faceville sandy loam, 0 to 2 percent slopes	NHEL
FdB	Faceville sandy loam, 2 to 5 percent slopes	NHEL
FdC	Faceville sandy loam, 5 to 8 percent slopes	PHEL
FsB	Fuquay loamy sand, 1 to 5 percent slopes	NHEL
FsC	Fuquay loamy sand, 5 to 8 percent slopes	PHEL
Gr	Grady clay loam	NHEL
GsB	Greenville sandy loam, 2 to 5 percent slopes	PHEL
GvC2	Greenville sandy clay loam, 5 to 8 percent slopes, eroded	HEL
HaB	Helena sandy loam, 2 to 6 percent slopes	PHEL
HaC	Helena sandy loam, 6 to 10 percent slopes	HEL
Ki	Kinston silt loam, occasionally flooded	NHEL
LpB	Lakeland sand, 1 to 5 percent slopes	NHEL
LpC	Lakeland sand, 5 to 12 percent slopes	PHEL
LpD	Lakeland sand, 12 to 25 percent slopes	HEL
LrB	Lloyd clay loam, 2 to 6 percent slopes	PHEL
LsC2	Lloyd clay loam, 6 to 10 percent slopes, eroded	HEL
LuB	Lucy loamy sand, 0 to 5 percent slopes	NHEL
LuC	Lucy loamy sand, 5 to 12 percent slopes	PHEL
NhA	Norfolk loamy sand, 0 to 2 percent slopes	NHEL
NhB	Norfolk loamy sand, 2 to 5 percent slopes	NHEL
Oc	Ocilla loamy sand, 0 to 2 percent slopes, rarely flooded	NHEL
OrA	Orangeburg loamy sand, 0 to 2 percent slopes	NHEL
OrB	Orangeburg loamy sand, 2 to 5 percent slopes	NHEL
OrC	Orangeburg loamy sand, 5 to 8 percent slopes	NHEL
OrD	Orangeburg loamy sand, 8 to 12 percent slopes	PHEL
PaC2	Pacolet sandy clay loam, 6 to 10 percent slopes, eroded	HEL
PaD2	Pacolet sandy clay loam, 10 to 15 percent slopes, eroded	HEL

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Map Symbol	Map Unit Name	HEL Class
PaE2	Pacolet sandy clay loam, 15 to 25 percent slopes, eroded	HEL
Ps	Psamments	*
SeC	Sedgefield sandy loam, 6 to 10 percent slopes	HEL
Sh	Shellbluff silt loam, occasionally flooded	NHEL
TrB	Troup loamy sand, 0 to 5 percent slopes	NHEL
TrC	Troup loamy sand, 5 to 12 percent slopes	PHEL
TrD	Troup loamy sand, 12 to 25 percent slopes	HEL
W	Water	-----
WnD	Wynott sandy loam, 10 to 15 percent slopes	HEL

* Properties of this mapunit are highly variable. Site evaluation is needed to determine HEL Class.

HEL Highly Erodible Land
 PHEL Potentially Highly Erodible Land
 NHEL Not Highly Erodible Land

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DOCUMENTATION FOR:
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R Factor = 325

Mapunit		Component								
Map Sym	Name	Name	% of MU	Slope	T	K	Min LS	Max LS	8T/RK	HEL Class
AgB	Ailey loamy sand, 2 to 5 percent slopes	Ailey	100	2-5	4	.15	0.23	0.59	0.66	NHEL
AgC	Ailey loamy sand, 5 to 12 percent slopes	Ailey	100	5-12	4	.15	0.59	1.61	0.66	PHEL
AgD	Ailey loamy sand, 12 to 25 percent slopes	Ailey	100	12-25	4	.15	1.61	4.56	0.66	HEL
AmB	Appling sandy loam, 2 to 6 percent slopes	Appling	90	2-6	4	.24	0.23	0.67	0.41	PHEL
AmC	Appling sandy loam, 6 to 10 percent slopes	Appling	88	6-10	4	.24	0.67	1.23	0.41	HEL
Au	Augusta sandy loam, rarely flooded	Augusta	95	0-2	5	.2	0.11	0.23	0.62	NHEL
CeB	Cecil sandy loam, 2 to 6 percent slopes	Cecil	95	2-6	4	.28	0.23	0.67	0.35	PHEL
CeC	Cecil sandy loam, 6 to 10 percent slopes	Cecil	88	6-10	4	.28	0.67	1.23	0.35	HEL
Ch	Chenneby silt loam, frequently flooded	Chenneby	95	0-2	5	.37	0.11	0.23	0.33	NHEL
CwB	Cowarts loamy sand, 2 to 5 percent slopes	Cowarts	100	2-5	3	.15	0.23	0.59	0.49	PHEL
CwC	Cowarts loamy sand, 5 to 12 percent slopes	Cowarts	100	5-12	3	.15	0.59	1.61	0.49	HEL
CwD	Cowarts loamy sand, 12 to 25 percent slopes	Cowarts	100	12-25	3	.15	1.61	4.56	0.49	HEL
FdA	Faceville sandy loam, 0 to 2 percent slopes	Faceville	100	0-2	5	.17	0.11	0.23	0.72	NHEL
FdB	Faceville sandy loam, 2 to 5 percent slopes	Faceville	100	2-5	5	.17	0.23	0.59	0.72	NHEL
FdC	Faceville sandy loam, 5 to 8 percent slopes	Faceville	100	5-8	5	.17	0.59	0.99	0.72	PHEL
FsB	Fuquay loamy sand, 1 to 5 percent slopes	Fuquay	100	1-5	5	.15	0.15	0.59	0.82	NHEL
FsC	Fuquay loamy sand, 5 to 8 percent slopes	Fuquay	100	5-8	5	.15	0.59	0.99	0.82	PHEL
Gr	Grady clay loam	Grady	100	0-2	5	.24	0.11	0.23	0.51	NHEL
GsB	Greenville sandy loam, 2 to 5 percent slopes	Greenville	100	2-5	5	.24	0.23	0.59	0.51	PHEL

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Mapunit		Component								
Map Sym	Name	Name	% of MU	Slope	T	K	Min LS	Max LS	8T/RK	HEL Class
GvC2	Greenville sandy clay loam, 5 to 8 percent slopes, eroded	Greenville	100	5-8	5	.24	0.59	0.99	0.51	HEL
HaB	Helena sandy loam, 2 to 6 percent slopes	Helena	100	2-6	3	.2	0.23	0.67	0.37	PHEL
HaC	Helena sandy loam, 6 to 10 percent slopes	Helena	100	6-10	3	.2	0.67	1.23	0.37	HEL
Ki	Kinston silt loam, occasionally flooded	Kinston	100	0-2	5	.37	0.11	0.23	0.33	NHEL
LpB	Lakeland sand, 1 to 5 percent slopes	Lakeland	100	1-5	5	.1	0.15	0.59	1.23	NHEL
LpC	Lakeland sand, 5 to 12 percent slopes	Lakeland	100	5-12	5	.1	0.59	1.61	1.23	PHEL
LpD	Lakeland sand, 12 to 25 percent slopes	Lakeland	100	12-25	5	.1	1.61	4.56	1.23	HEL
LrB	Lloyd clay loam, 2 to 6 percent slopes	Lloyd	100	2-6	5	.28	0.23	0.67	0.44	PHEL
LsC2	Lloyd clay loam, 6 to 10 percent slopes, eroded	Lloyd	100	6-10	5	.28	0.67	1.23	0.44	HEL
LuB	Lucy loamy sand, 0 to 5 percent slopes	Lucy	100	0-5	5	.15	0.11	0.59	0.82	NHEL
LuC	Lucy loamy sand, 5 to 12 percent slopes	Lucy	100	5-12	5	.15	0.59	1.61	0.82	PHEL
NhA	Norfolk loamy sand, 0 to 2 percent slopes	Norfolk	100	0-2	5	.17	0.11	0.23	0.72	NHEL
NhB	Norfolk loamy sand, 2 to 5 percent slopes	Norfolk	100	2-5	5	.17	0.23	0.59	0.72	NHEL
Oc	Ocilla loamy sand, 0 to 2 percent slopes, rarely flooded	Ocilla	95	0-2	5	.1	0.11	0.23	1.23	NHEL
OrA	Orangeburg loamy sand, 0 to 2 percent slopes	Orangeburg	100	0-2	5	.1	0.11	0.23	1.23	NHEL
OrB	Orangeburg loamy sand, 2 to 5 percent slopes	Orangeburg	100	2-5	5	.1	0.23	0.59	1.23	NHEL
OrC	Orangeburg loamy sand, 5 to 8 percent slopes	Orangeburg	100	5-8	5	.1	0.59	0.99	1.23	NHEL
OrD	Orangeburg loamy sand, 8 to 12 percent slopes	Orangeburg	100	8-12	5	.1	0.99	1.61	1.23	PHEL

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Map Sym	Name	Name	% of MU	Slope	T	K	Min LS	Max LS	8T/RK	HEL Class
PaC2	Pacolet sandy clay loam, 6 to 10 percent slopes, eroded	Pacolet	98	6-10	2	.24	0.67	1.23	0.21	HEL
PaD2	Pacolet sandy clay loam, 10 to 15 percent slopes, eroded	Pacolet	98	10-15	2	.24	1.23	1.99	0.21	HEL
PaE2	Pacolet sandy clay loam, 15 to 25 percent slopes, eroded	Pacolet	98	15-25	2	.24	1.99	4.56	0.21	HEL
Ps	Psammments	Psammments	100	-----	-	----	-----	-----	-----	-----
SeC	Sedgefield sandy loam, 6 to 10 percent slopes	Sedgefield	100	6-10	3	.2	0.67	1.23	0.37	HEL
Sh	Shellbluff silt loam, occasionally flooded	Shellbluff	100	0-2	5	.28	0.11	0.23	0.44	NHEL
TrB	Troup loamy sand, 0 to 5 percent slopes	Troup	100	0-5	5	.1	0.11	0.59	1.23	NHEL
TrC	Troup loamy sand, 5 to 12 percent slopes	Troup	100	5-12	5	.1	0.59	1.61	1.23	PHEL
TrD	Troup loamy sand, 12 to 25 percent slopes	Troup	100	12-25	5	.1	1.61	4.56	1.23	HEL
W	Water	Water	100	-----	-	----	-----	-----	-----	-----
WnD	Wynott sandy loam, 10 to 15 percent slopes	Wynott	100	10-15	2	.24	1.23	1.99	0.21	HEL

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