HIGHLY ERODIBLE LAND Murray County, Georgia

Map Symbol	Map Unit Name	HEL Class
AbB	Albertville silt loam, 2 to 6 percent slopes	PHEL
AbD	Albertville silt loam, 6 to 15 percent slopes	HEL
AnB	Allen loam, 2 to 6 percent slopes	PHEL
AnD	Allen loam, 6 to 15 percent slopes	HEL
AnE	Allen loam, 15 to 30 percent slopes	HEL
ArC	Allen-Urban land complex, 2 to 15 percent slopes	PHEL
AuA	Arkabutla silt loam, 0 to 2 percent slopes, occasionally flooded	NHEL
CaA	Capshaw silt loam, 0 to 2 percent slopes	NHEL
CaB	Capshaw silt loam, 2 to 6 percent slopes	PHEL
CkE	Cataska channery silt loam, 5 to 25 percent slopes	HEL
CkF	Cataska channery silt loam, 25 to 45 percent slopes	HEL
CkG	Cataska channery silt loam, 45 to 70 percent slopes	HEL
CnA	Chenneby silt loam, 0 to 2 percent slopes, occasionally flooded	NHEL
CoA	Chenneby-Urban land complex, 0 to 2 percent slopes, occasionally flooded	NHEL
CrE	Cheoah-Edneytown complex, 15 to 35 percent slopes	HEL
CsC	Conasauga silt loam, 6 to 10 percent slopes	HEL
CuC	Conasauga-Urban land complex, 2 to 10 percent slopes	HEL
CvB	Craigsville gravelly sandy loam, 0 to 5 percent slopes, occasionally flooded	PHEL
СхВ	Cunningham silt loam, 2 to 6 percent slopes	PHEL
CxD	Cunningham silt loam, 6 to 15 percent slopes	HEL
CxE	Cunningham silt loam, 15 to 30 percent slopes	HEL
DeB	Dewey silt loam, 2 to 6 percent slopes	PHEL
DeD	Dewey silt loam, 6 to 15 percent slopes	HEL
DoA	Docena silt loam, 0 to 2 percent slopes, occasionally flooded	NHEL
DsB	Docena-Conasauga complex, 2 to 6 percent slopes	PHEL
Du	Dumps, sediment basins	
EdF	Edneytown loam, 25 to 45 percent slopes, rubbly	HEL
EdG	Edneytown loam, 45 to 70 percent slopes, rubbly	HEL
EnD	Enders silt loam, 6 to 15 percent slopes	HEL
FtB	Fullerton gravelly silt loam, 2 to 6 percent slopes	PHEL
FtD	Fullerton gravelly silt loam, 6 to 15 percent slopes	HEL
FtE	Fullerton gravelly silt loam, 15 to 30 percent slopes	HEL
FtF	Fullerton gravelly silt loam, 30 to 60 percent slopes	HEL
GrA	Guthrie silt loam, 0 to 2 percent slopes, occasionally flooded	PHEL
НсВ	Hanceville loam, 2 to 6 percent slopes	PHEL
HcD	Hanceville loam, 6 to 15 percent slopes	HEL
HcE	Hanceville loam, 15 to 30 percent slopes	HEL
HnC	Hanceville-Urban land complex, 2 to 15 percent slopes	PHEL
HrF	Hector-Townley-Rock outcrop complex, 5 to 35 percent slopes	HEL

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Technical Guide – Section II Correlation Date: May 2001 HEL List Amended: September 26, 2019

HIGHLY ERODIBLE LAND Murray County, Georgia

Map Symbol	Map Unit Name	HEL Class
HsB	Holston fine sandy loam, 2 to 6 percent slopes	PHEL
HsD	Holston fine sandy loam, 6 to 15 percent slopes	HEL
JfF	Jefferson gravelly sandy loam, 25 to 45 percent slopes	HEL
JfG	Jefferson gravelly sandy loam, 45 to 70 percent slopes, very stony	HEL
JsE	Junaluska loam, 5 to 25 percent slopes	HEL
JsF	Junaluska loam, 25 to 45 percent slopes	HEL
JsG	Junaluska loam, 45 to 70 percent slopes	HEL
JtE	Junaluska-Tsali complex, 5 to 25 percent slopes	HEL
JtF	Junaluska-Tsali complex, 25 to 45 percent slopes	HEL
KtA	Ketona silt loam, 0 to 2 percent slopes, occasionally flooded	NHEL
LyE	Lily fine sandy loam, 5 to 25 percent slopes, rubbly	HEL
MnC	Minvale-Urban land complex, 2 to 15 percent slopes	PHEL
MoF	Montevallo very channery loam, 30 to 60 percent slopes	HEL
MtD	Montevallo-Townley complex, 6 to 15 percent slopes	HEL
MtE	Montevallo-Townley complex, 15 to 30 percent slopes	HEL
MuE	Montevallo-Urban land complex, 10 to 25 percent slopes	HEL
NaD	Nauvoo fine sandy loam, 6 to 15 percent slopes	HEL
NaE	Nauvoo fine sandy loam, 15 to 35 percent slopes	HEL
NeD	Nella gravelly fine sandy loam, 6 to 15 percent slopes	PHEL
NeE	Nella gravelly fine sandy loam, 15 to 30 percent slopes	HEL
PaE	Panama very gravelly fine sandy loam, 15 to 30 percent slopes	HEL
PaF	Panama very gravelly fine sandy loam, 30 to 60 percent slopes	HEL
PcD	Pigeonroost-Cheoah complex, 5 to 15 percent slopes	HEL
Qu	Pits, quarries	
Rk	Rock outcrop	
SaA	Sequatchie loam, 0 to 2 percent slopes, occasionally flooded	NHEL
SaB	Sequatchie loam, 2 to 6 percent slopes	PHEL
ScB	Shack gravelly silt loam, 2 to 6 percent slopes	PHEL
SdD	Shack-Minvale-Bodine complex, 6 to 15 percent slopes	HEL
SdE	Shack-Minvale-Bodine complex, 15 to 30 percent slopes	HEL
SeA	Shellbluff silt loam, 0 to 2 percent slopes, occasionally flooded	NHEL
ShC	Shelocta channery loam, 2 to 15 percent slopes	PHEL
SpD	Sipsey fine sandy loam, 4 to 15 percent slopes	HEL
SpE	Sipsey fine sandy loam, 15 to 30 percent slopes	HEL
SuB	Subligna extremely gravelly sandy loam, 0 to 5 percent slopes, occasionally flooded	PHEL
SxA	Suches loam, 0 to 2 percent slopes, occasionally flooded	NHEL
TnB	Townley silt loam, 2 to 6 percent slopes	HEL
TnD	Townley silt loam, 6 to 15 percent slopes	HEL
TnE	Townley silt loam, 15 to 30 percent slopes	HEL

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Technical Guide – Section II Correlation Date: May 2001 HEL List Amended: September 26, 2019

HIGHLY ERODIBLE LAND Murray County, Georgia

Map Symbol	Map Unit Name	HEL Class
TnF	Townley silt loam, 30 to 45 percent slopes	HEL
TrC	Townley-Urban land complex, 2 to 15 percent slopes	HEL
TsE	Tsali channery loam, 5 to 25 percent slopes	HEL
TsF	Tsali channery loam, 25 to 45 percent slopes	HEL
TsG	Tsali channery loam, 45 to 70 percent slopes	HEL
Uc	Ultic Udarents, channery	*
Ug	Ultic Udarents, gravelly	*
UrC	Urban land, 2 to 10 percent slopes	
W	Water	
WaA	Wax fine sandy loam, 0 to 2 percent slopes, occasionally flooded	NHEL
WaB	Wax fine sandy loam, 2 to 6 percent slopes	PHEL
WnB	Waynesboro sandy loam, 2 to 6 percent slopes	PHEL
WnD	Waynesboro sandy loam, 6 to 15 percent slopes	HEL
WsC	Waynesboro-Urban land complex, 2 to 15 percent slopes	PHEL
WtA	Whitwell silt loam, 0 to 2 percent slopes, occasionally flooded	NHEL
WtB	Whitwell silt loam, 2 to 6 percent slopes	PHEL
WuA	Whitwell-Urban land complex, 0 to 2 percent slopes, occasionally flooded	NHEL

^{*} 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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HIGHLY ERODIBLE LAND Murray County, Georgia Technical Guide – Section II Correlation Date: May 2001 HEL List Amended: September 26, 2019

	Mapunit			C	om	ponen	t			
Мар			% of				Min	Max	8T/	HEL
Sym	Name	Name	MU	Slope	Т	K	LS	LS	RK	Class
AbB	Albertville silt loam, 2 to 6 percent slopes	Albertville	100	2-6	4	.28	0.23	0.67	0.42	PHEL
AbD	Albertville silt loam, 6 to 15 percent slopes	Albertville	100	6-15	4	.28	0.67	1.99	0.42	HEL
AnB	Allen loam, 2 to 6 percent slopes	Allen	100	2-6	5	.28	0.23	0.67	0.52	PHEL
AnD	Allen loam, 6 to 15 percent slopes	Allen	100	6-15	5	.28	0.67	1.99	0.52	HEL
AnE	Allen loam, 15 to 30 percent slopes	Allen	100	15-30	5	.28	1.99	6.16	0.52	HEL
ArC	Allen-Urban land complex,	Allen	60	2-15	5	.28	0.23	1.99	0.52	PHEL
	2 to 15 percent slopes	Urban land	40		-					
AuA	Arkabutla silt loam, 0 to 2 percent slopes, occasionally flooded	Arkabutla	95	0-2	5	.37	0.11	0.23	0.39	NHEL
CaA	Capshaw silt loam, 0 to 2 percent slopes	Capshaw	95	0-2	4	.37	0.11	0.23	0.31	NHEL
CaB	Capshaw silt loam, 2 to 6 percent slopes	Capshaw	95	2-6	4	.37	0.23	0.67	0.31	PHEL
CkE	Cataska channery silt loam, 5 to 25 percent slopes	Cataska	100	5-25	1	.2	0.59	4.56	0.15	HEL
CkF	Cataska channery silt loam, 25 to 45 percent slopes	Cataska	100	25-45	1	.2	4.56	11.81	0.15	HEL
CkG	Cataska channery silt loam, 45 to 70 percent slopes	Cataska	100	45-70	1	.2	11.81	22.66	0.15	HEL
CnA	Chenneby silt loam, 0 to 2 percent slopes, occasionally flooded	Chenneby	95	0-2	5	.37	0.11	0.23	0.39	NHEL
CoA	Chenneby-Urban land	Chenneby	55	0-2	5	.37	0.11	0.23	0.39	NHEL
	complex, 0 to 2 percent slopes, occasionally flooded	Urban land	40		-					
CrE	Cheoah-Edneytown	Cheoah	50	15-35	3	.28	1.99	7.32	0.31	HEL
	complex, 15 to 35 percent slopes	Edneytown	50	15-35	3	.2	1.99	7.32	0.44	HEL

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OR: HEL List Amended: September 26, 2019

Technical Guide – Section II

Correlation Date: May 2001

HIGHLY ERODIBLE LAND Murray County, Georgia

	Mapunit	Component									
Мар	,		% of				Min	Max	8T/	HEL	
Sym	Name	Name	MU	Slope	Т	K	LS	LS	RK	Class	
CsC	Conasauga silt loam, 6 to 10 percent slopes	Conasauga	100	6-10	2	.43	0.67	1.23	0.14	HEL	
CuC	Conasauga-Urban land	Conasauga	75	2-10	2	.43	0.23	1.23	0.14	HEL	
	complex, 2 to 10 percent slopes	Urban land	25		-						
CvB	Craigsville gravelly sandy loam, 0 to 5 percent slopes, occasionally flooded	Craigsville	100	0-5	2	.17	0.11	0.59	0.34	PHEL	
СхВ	Cunningham silt loam, 2 to 6 percent slopes	Cunningham	100	2-6	3	.32	0.23	0.67	0.27	PHEL	
CxD	Cunningham silt loam, 6 to 15 percent slopes	Cunningham	100	6-15	3	.32	0.67	1.99	0.27	HEL	
CxE	Cunningham silt loam, 15 to 30 percent slopes	Cunningham	100	15-30	3	.32	1.99	6.16	0.27	HEL	
DeB	Dewey silt loam, 2 to 6 percent slopes	Dewey	86	2-6	5	.32	0.23	0.67	0.45	PHEL	
DeD	Dewey silt loam, 6 to 15 percent slopes	Dewey	100	6-15	5	.32	0.67	1.99	0.45	HEL	
DoA	Docena silt loam, 0 to 2 percent slopes, occasionally flooded	Docena	95	0-2	4	.32	0.11	0.23	0.36	NHEL	
DsB	Docena-Conasauga	Docena	48	2-6	4	.32	0.23	0.67	0.36	PHEL	
	complex, 2 to 6 percent slopes	Conasauga	47	2-6	2	.43	0.23	0.67	0.14	HEL	
Du	Dumps, sediment basins	Dumps			-						
EdF	Edneytown loam, 25 to 45 percent slopes, rubbly	Edneytown	100	25-45	3	.2	4.56	11.81	0.44	HEL	
EdG	Edneytown loam, 45 to 70 percent slopes, rubbly	Edneytown	100	45-70	3	.2	11.81	22.66	0.44	HEL	
EnB	Enders silt loam, 2 to 6 percent slopes	Enders	100	2-6	3	.37	0.23	0.67	0.24	PHEL	
EnD	Enders silt loam, 6 to 15 percent slopes	Enders	100	6-15	3	.37	0.67	1.99	0.24	HEL	
EuC	Enders-Urban land	Enders	60	2-15	3	.37	0.23	1.99	0.24	PHEL	
	complex, 2 to 15 percent slopes	Urban land	40		-						

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HEL List Amended: September 26, 2019

Technical Guide – Section II

Correlation Date: May 2001

HIGHLY ERODIBLE LAND Murray County, Georgia

	Mapunit	Component									
Мар	·		% of				Min	Max	8T/	HEL	
Sym	Name	Name	MU	Slope	Т	К	LS	LS	RK	Class	
FtB	Fullerton gravelly silt loam, 2 to 6 percent slopes	Fullerton	82	2-6	5	.28	0.23	0.67	0.52	PHEL	
FtD	Fullerton gravelly silt loam, 6 to 15 percent slopes	Fullerton	82	6-15	5	.28	0.67	1.99	0.52	HEL	
FtE	Fullerton gravelly silt loam, 15 to 30 percent slopes	Fullerton	87	15-30	5	.28	1.99	6.16	0.52	HEL	
FtF	Fullerton gravelly silt loam, 30 to 60 percent slopes	Fullerton	100	30-60	5	.28	6.16	17.93	0.52	HEL	
GrA	Guthrie silt loam, 0 to 2 percent slopes, occasionally flooded	Guthrie	100	0-2	3	.43	0.11	0.23	0.20	PHEL	
НсВ	Hanceville loam, 2 to 6 percent slopes	Hanceville	100	2-6	5	.32	0.23	0.67	0.45	PHEL	
HcD	Hanceville loam, 6 to 15 percent slopes	Hanceville	100	6-15	5	.32	0.67	1.99	0.45	HEL	
HcE	Hanceville loam, 15 to 30 percent slopes	Hanceville	100	15-30	5	.32	1.99	6.16	0.45	HEL	
HnC	Hanceville-Urban land	Hanceville	60	2-15	5	.32	0.23	1.99	0.45	PHEL	
	complex, 2 to 15 percent slopes	Urban land	40		-						
HrF	Hector-Townley-Rock	Hector	50	5-35	1	.1	0.59	7.32	0.29	HEL	
	outcrop complex, 5 to 35	Townley	30	5-35	2	.37	0.59	7.32	0.16	HEL	
	percent slopes	Rock outcrop	20	5-35	-						
HsB	Holston fine sandy loam, 2 to 6 percent slopes	Holston	100	2-6	5	.28	0.23	0.67	0.52	PHEL	
HsD	Holston fine sandy loam, 6 to 15 percent slopes	Holston	100	6-15	5	.28	0.67	1.99	0.52	HEL	
JfF	Jefferson gravelly sandy loam, 25 to 45 percent slopes	Jefferson	100	25-45	4	.17	4.56	11.81	0.68	HEL	
JfG	Jefferson gravelly sandy loam, 45 to 70 percent slopes, very stony	Jefferson	100	45-70	4	.17	11.81	22.66	0.68	HEL	
JsE	Junaluska loam, 5 to 25 percent slopes	Junaluska	100	5-25	2	.28	0.59	4.56	0.21	HEL	

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Correlation Date: May 2001 HEL List Amended:September 26, 2019

Technical Guide – Section II

HIGHLY ERODIBLE LAND Murray County, Georgia

	Mapunit	Component										
Мар	, p		% of				Min	Max	8T/	HEL		
Sym	Name	Name	MU	Slope	Т	K	LS	LS	RK	Class		
JsF	Junaluska loam, 25 to 45 percent slopes	Junaluska	100	25-45	2	.28	4.56	11.81	0.21	HEL		
JsG	Junaluska loam, 45 to 70 percent slopes	Junaluska	100	45-70	2	.28	11.81	22.66	0.21	HEL		
JtE	Junaluska-Tsali complex, 5	Junaluska	60	5-25	2	.28	0.59	4.56	0.21	HEL		
	to 25 percent slopes	Tsali	40	5-25	1	.15	0.59	4.56	0.19	HEL		
JtF	Junaluska-Tsali complex,	Junaluska	60	25-45	2	.28	4.56	11.81	0.21	HEL		
	25 to 45 percent slopes	Tsali	40	25-45	1	.15	4.56	11.81	0.19	HEL		
KtA	Ketona silt loam, 0 to 2 percent slopes, occasionally flooded	Ketona	100	0-2	3	.32	0.11	0.23	0.27	NHEL		
LyE	Lily fine sandy loam, 5 to 25 percent slopes, rubbly	Lily	100	5-25	3	.28	0.59	4.56	0.31	HEL		
MnC	Minvale-Urban land	Minvale	80	2-15	5	.28	0.23	1.99	0.52	PHEL		
	complex, 2 to 15 percent slopes	Urban land	20		-							
MoF	Montevallo very channery loam, 30 to 60 percent slopes	Montevallo	100	30-60	1	.2	6.16	17.93	0.15	HEL		
MtD	Montevallo-Townley	Montevallo	60	6-15	1	.2	0.67	1.99	0.15	HEL		
	complex, 6 to 15 percent slopes	Townley	40	6-15	2	.37	0.67	1.99	0.16	HEL		
MtE	Montevallo-Townley	Montevallo	60	15-30	1	.2	1.99	6.16	0.15	HEL		
	complex, 15 to 30 percent slopes	Townley	40	15-30	2	.37	1.99	6.16	0.16	HEL		
MuE	Montevallo-Urban land	Montevallo	70	10-25	1	.2	1.23	4.56	0.15	HEL		
	complex, 10 to 25 percent slopes	Urban land	30		-							
NaD	Nauvoo fine sandy loam, 6 to 15 percent slopes	Nauvoo	100	6-15	3	.28	0.67	1.99	0.31	HEL		
NaE	Nauvoo fine sandy loam, 15 to 35 percent slopes	Nauvoo	100	15-35	3	.28	1.99	7.32	0.31	HEL		
NeD	Nella gravelly fine sandy loam, 6 to 15 percent slopes	Nella	100	6-15	5	.15	0.67	1.99	0.97	PHEL		
NeE	Nella gravelly fine sandy loam, 15 to 30 percent slopes	Nella	100	15-30	5	.15	1.99	6.16	0.97	HEL		

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HEL List Amended: September 26, 2019

Technical Guide – Section II

Correlation Date: May 2001

HIGHLY ERODIBLE LAND Murray County, Georgia

	Mapunit			C	omi	onen	t			
Мар	·		% of				Min	Max	8T/	HEL
Sym	Name	Name	MU	Slope	Т	K	LS	LS	RK	Class
PaE	Panama very gravelly fine sandy loam, 15 to 30 percent slopes	Panama	100	15-30	5	.28	1.99	6.16	0.52	HEL
PaF	Panama very gravelly fine sandy loam, 30 to 60 percent slopes	Panama	100	30-60	5	.28	6.16	17.93	0.52	HEL
PcD	Pigeonroost-Cheoah	Cheoah	50	5-15	3	.28	0.59	1.99	0.31	HEL
	complex, 5 to 15 percent slopes	Pigeonroost	50	5-15	2	.28	0.59	1.99	0.21	HEL
Qu	Pits, quarries	Pits	100		1					
Rk	Rock outcrop	Rock outcrop	100		-					
SaA	Sequatchie loam, 0 to 2 percent slopes, occasionally flooded	Sequatchie	100	0-2	5	.32	0.11	0.23	0.45	NHEL
SaB	Sequatchie loam, 2 to 6 percent slopes	Sequatchie	100	2-6	5	.32	0.23	0.67	0.45	PHEL
ScB	Shack gravelly silt loam, 2 to 6 percent slopes	Shack	95	2-6	3	.28	0.23	0.67	0.31	PHEL
SdD	Shack-Minvale-Bodine	Shack	40	6-15	3	.28	0.67	1.99	0.31	HEL
	complex, 6 to 15 percent	Bodine	30	6-15	5	.24	0.67	1.99	0.61	HEL
	slopes	Minvale	30	6-15	5	.28	0.67	1.99	0.52	HEL
SdE	Shack-Minvale-Bodine	Shack	40	15-30	3	.28	1.99	6.16	0.31	HEL
	complex, 15 to 30 percent	Bodine	30	15-30	5	.24	1.99	6.16	0.61	HEL
	slopes	Minvale	30	15-30	5	.28	1.99	6.16	0.52	HEL
SeA	Shellbluff silt loam, 0 to 2 percent slopes, occasionally flooded	Shellbluff	95	0-2	5	.28	0.11	0.23	0.52	NHEL
ShC	Shelocta channery loam, 2 to 15 percent slopes	Shelocta	100	2-15	4	.17	0.23	1.99	0.68	PHEL
SpD	Sipsey fine sandy loam, 4 to 15 percent slopes	Sipsey	100	4-15	3	.28	0.43	1.99	0.31	HEL
SpE	Sipsey fine sandy loam, 15 to 30 percent slopes	Sipsey	100	15-30	3	.28	1.99	6.16	0.31	HEL
SuB	Subligna extremely gravelly sandy loam, 0 to 5 percent slopes, occasionally flooded	Subligna	100	0-5	2	.2	0.11	0.59	0.29	PHEL

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HEL List Am
HIGHLY ERODIBLE LAND
Murray County, Georgia

Correlation Date: May 2001 HEL List Amended: September 26, 2019

Technical Guide – Section II

	Mapunit			C	om	ponen	t			
Map			% of				Min	Max	8T/	HEL
Sym	Name	Name	MU	Slope	Т	K	LS	LS	RK	Class
SxA	Suches loam, 0 to 2 percent slopes, occasionally flooded	Suches	100	0-2	5	.24	0.11	0.23	0.61	NHEL
TnB	Townley silt loam, 2 to 6 percent slopes	Townley	100	2-6	2	.37	0.23	0.67	0.16	HEL
TnD	Townley silt loam, 6 to 15 percent slopes	Townley	100	6-15	2	.37	0.67	1.99	0.16	HEL
TnE	Townley silt loam, 15 to 30 percent slopes	Townley	100	15-30	2	.37	1.99	6.16	0.16	HEL
TnF	Townley silt loam, 30 to 45 percent slopes	Townley	100	30-45	2	.37	6.16	11.81	0.16	HEL
TrC	Townley-Urban land	Townley	60	2-15	2	.37	0.23	1.99	0.16	HEL
	complex, 2 to 15 percent slopes	Urban land	40		-					
TsE	Tsali channery loam, 5 to 25 percent slopes	Tsali	100	5-25	1	.15	0.59	4.56	0.19	HEL
TsF	Tsali channery loam, 25 to 45 percent slopes	Tsali	100	25-45	1	.15	4.56	11.81	0.19	HEL
TsG	Tsali channery loam, 45 to 70 percent slopes	Tsali	100	45-70	1	.15	11.81	22.66	0.19	HEL
Uc	Ultic Udarents, channery	Ultic Udarents, channery	100		-					
Ug	Ultic Udarents, gravelly	Ultic Udarents, gravelly	100		-					
UrC	Urban land, 2 to 10 percent slopes	Urban land	100		-					
W	Water	Water	100		-					
WaA	Wax fine sandy loam, 0 to 2 percent slopes, occasionally flooded	Wax	95	0-2	3	.32	0.11	0.23	0.27	NHEL
WaB	Wax fine sandy loam, 2 to 6 percent slopes	Wax	100	2-6	3	.32	0.23	0.67	0.27	PHEL
WnB	Waynesboro sandy loam, 2 to 6 percent slopes	Waynesboro	100	2-6	5	.28	0.23	0.67	0.52	PHEL
WnD	Waynesboro sandy loam, 6 to 15 percent slopes	Waynesboro	100	6-15	5	.28	0.67	1.99	0.52	HEL

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U.S. Department of Agriculture Natural Resources Conservation Service Georgia

DOCUMENTATION FOR:

Correlation Date: May 2001 HEL List Amended: September 26, 2019

Technical Guide - Section II

HIGHLY ERODIBLE LAND Murray County, Georgia

R Factor = 275

	Mapunit			Co	om	ponen	t			
Мар			% of				Min	Max	8T/	HEL
Sym	Name	Name	MU	Slope	Т	K	LS	LS	RK	Class
WsC	Waynesboro-Urban land	Waynesboro	60	2-15	5	.28	0.23	1.99	0.52	PHEL
	complex, 2 to 15 percent slopes	Urban land	40		-					
WtA	Whitwell silt loam, 0 to 2 percent slopes, occasionally flooded	Whitwell	95	0-2	4	.32	0.11	0.23	0.36	NHEL
WtB	Whitwell silt loam, 2 to 6 percent slopes	Whitwell	100	2-6	4	.32	0.23	0.67	0.36	PHEL
WuA	Whitwell-Urban land	Whitwell	75	0-2	4	.32	0.11	0.23	0.36	NHEL
	complex, 0 to 2 percent slopes, occasionally flooded	Urban land	20		-					

HEL Highly Erodible Land

PHEL Potentially Highly Erodible Land

NHEL Not Highly Erodible Land

- All HEL Classes were assigned using USLE factor values that were in effect as of January 1, 1990.
- This HEL list is based on the final correlation of survey data and supersedes any previous HEL list.