HIGHLY ERODIBLE LAND
Mecklenburg County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
ApD	Appling sandy loam, 8 to 15 percent slopes	8	15	4	0.24	0.53	HEL
CeD2	Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.28	0.34	HEL
CuD	Cecil-Urban land complex, 8 to 15 percent slopes	8	15	3	0.28	0.34	HEL
DaD	Davidson sandy clay loam, 8 to 15 percent slopes	8	15	5	0.28	0.57	HEL
DaE	Davidson sandy clay loam, 15 to 25 percent slopes	15	25	5	0.28	0.57	HEL
EnD	Enon sandy loam, 8 to 15 percent slopes	8	15	3	0.24	0.40	HEL
GeD2	Georgeville silty clay loam, 8 to 15 percent slopes, moderately eroded	8	15	4	0.49	0.26	HEL
GoB	Goldston very channery silt loam, 2 to 8 percent slopes	2	8	1	0.15	0.21	HEL
GoD	Goldston very channery silt loam, 8 to 15 percent slopes	8	15	1	0.15	0.21	HEL
MeD	Mecklenburg fine sandy loam, 8 to 15 percent slopes	8	15	4	0.24	0.53	HEL
PaE	Pacolet sandy loam, 15 to 25 percent slopes	15	25	3	0.20	0.48	HEL
PaF	Pacolet sandy loam, 25 to 45 percent slopes	25	45	3	0.20	0.48	HEL
PB3	Pacolet-Gullied land complex, 10 to 25 percent slopes	10	25	2	0.24	0.27	HEL
VaD	Vance sandy loam, 8 to 15 percent slopes	8	15	3	0.24	0.40	HEL
WkB	Wilkes loam, 4 to 8 percent slopes	4	8	1	0.24	0.13	HEL
WkD	Wilkes loam, 8 to 15 percent slopes	8	15	1	0.24	0.13	HEL
WkE	Wilkes loam, 15 to 25 percent slopes	15	25	1	0.24	0.13	HEL
WkF	Wilkes loam, 25 to 45 percent slopes	25	45	1	0.24	0.13	HEL
WuD	Wilkes-Urban land complex, 8 to 15 percent slopes	8	15	1	0.24	0.13	HEL
ApB	Appling sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
CeB2	Cecil sandy clay loam, 2 to 8 percent slopes, moderately eroded	2	8	3	0.28	0.34	PHEL
CuB	Cecil-Urban land complex, 2 to 8 percent slopes	2	8	3	0.28	0.34	PHEL
DaB	Davidson sandy clay loam, 2 to 8 percent slopes	2	8	5	0.28	0.57	PHEL
EnB	Enon sandy loam, 2 to 8 percent slopes	2	8	3	0.24	0.40	PHEL

HIGHLY ERODIBLE LAND
Mecklenburg County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
GeB2	Georgeville silty clay loam, 2 to 8 percent slopes, moderately eroded	2	8	4	0.49	0.26	PHEL
HeB	Helena sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
HuB	Helena-Urban land complex, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
IrB	Iredell fine sandy loam, 1 to 8 percent slopes	1	8	3	0.28	0.34	PHEL
IuB	Iredell-Urban land complex, 0 to 8 percent slopes	0	8	3	0.28	0.34	PHEL
LgB	Lignum gravelly silt loam, 2 to 8 percent slopes	2	8	3	0.43	0.22	PHEL
MeB	Mecklenburg fine sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
MkB	Mecklenburg-Urban land complex, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
VaB	Vance sandy loam, 2 to 8 percent slopes	2	8	3	0.24	0.40	PHEL

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U.S. DEPARTMENT OF AGRICULTURE
Soil Conservation Service
North Carolina

Technical Guide
Section II-A-1

HIGHLY ERODIBLE LANDS
Mecklenburg County, North Carolina

Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS EI = 8
A. Highly Erodible					
ApD	Appling sandy loam	8-15	.24	4	.53
CeD2	Cecil sandy clay loam, eroded	8-15	.28	3	.34
DaD	Davidson sandy clay loam	8-15	.28	5	.57
DaE	Davidson sandy clay loam	15-25	.28	5	.57
EnD	Enon sandy loam	8-15	.28	3	.34
GeD2	Georgeville silty clay loam, eroded	8-15	.49	4	.26
GoB	Goldston slaty silt loam	2-8	.21	1	.21
GoD	Goldston slaty silt loam	8-15	.15	1	.21
MeD	Mecklenburg fine sandy loam	8-15	.24	4	.53
PaE	Pacolet sandy loam	15-25	.20	3	.48
PaF	Pacolet sandy loam	25-45	.20	3	.48
VaD	Vance sandy loam	8-15	.24	3	.40
WkB'	Wilkes loam	4-8	.24	1	.13
WkD	Wilkes loam	8-15	.24	1	.13
WkE	Wilkes loam	15-25	.24	1	.13
WkF	Wilkes loam	25-45	.24	1	.13
B. Potentially Highly Erodible					
ApB	Appling sandy loam	2-8	.24	4	.53
CeB2	Cecil sandy clay loam, eroded	2-8	.28	3	.30
DaB	Davidson sandy clay loam	2-8	.28	5	.46
EnB	Enon sandy loam	2-8	.28	3	.34
GeB2	Georgeville silty clay loam	2-8	.49	4	.26
HeB	Helena sandy loam	2-8	.24	4	.53
IrB	Iredell fine sandy lo	2-8	.28	3	.34
LgB	Lignum gravelly silt loam	2-8	.43	3	.22
MeB	Mecklenburg fine sandy loam	2-8	.24	4	.53
VaB	Vance sandy loam	2-8	.24	3	.4