HIGHLY ERODIBLE LAND
Granville County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
ApC	Appling sandy loam, 6 to 10 percent slopes	6	10	4	0.24	0.56	HEL
CeC2	Cecil clay loam, 6 to 10 percent slopes, moderately eroded	6	10	3	0.28	0.36	HEL
CrC	Creedmoor coarse sandy loam, 6 to 10 percent slopes	6	10	3	0.2	0.50	HEL
EnC	Enon loam, 6 to 10 percent slopes	6	10	3	0.24	0.42	HEL
GeC	Georgeville silt loam, 6 to 10 percent slopes	6	10	4	0.49	0.27	HEL
HeC	Helena sandy loam, 6 to 10 percent slopes	6	10	4	0.24	0.56	HEL
HrC	Herndon silt loam, 6 to 10 percent slopes	6	10	5	0.43	0.39	HEL
IrC	Iredell loam, 6 to 10 percent slopes	6	10	3	0.32	0.31	HEL
NaC	Nason gravelly loam, 6 to 10 percent slopes	6	10	4	0.24	0.56	HEL
NaE	Nason gravelly loam, 10 to 25 percent slopes	10	25	4	0.24	0.56	HEL
NaF	Nason gravelly loam, 25 to 50 percent slopes	25	50	4	0.24	0.56	HEL
PaE	Pacolet sandy loam, 10 to 25 percent slopes	10	25	3	0.2	0.50	HEL
PaF	Pacolet sandy loam, 25 to 50 percent slopes	25	50	3	0.2	0.50	HEL
PnD	Pinkston loamy sand, 10 to 20 percent slopes	10	20	2	0.2	0.33	HEL
RwD	Rion-Wateree-Wedowee complex, 8 to 15 percent slopes	8	15	3	0.24	0.42	HEL
TaE	Tatum loam, 10 to 25 percent slopes	10	25	4	0.37	0.36	HEL
VaC	Vance sandy loam, 6 to 10 percent slopes	6	10	3	0.24	0.42	HEL
WaE	Water	15	30	3	0.2	0.50	HEL
WeC	Wedowee sandy loam, 6 to 10 percent slopes	6	10	3	0.24	0.42	HEL
ApB	Appling sandy loam, 2 to 6 percent slopes	2	6	4	0.24	0.56	PHEL
AuC	Appling-Urban land complex, 2 to 10 percent slopes	2	10	4	0.24	0.56	PHEL
CaB	Cecil sandy loam, 2 to 6 percent slopes	2	6	4	0.28	0.48	PHEL

HIGHLY ERODIBLE LAND
Granville County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
CeB2	Cecil clay loam, 2 to 6 percent slopes, moderately eroded	2	6	3	0.28	0.36	PHEL
CrB	Creedmoor coarse sandy loam, 2 to 6 percent slopes	2	6	3	0.2	0.50	PHEL
EnB	Enon loam, 2 to 6 percent slopes	2	6	3	0.24	0.42	PHEL
GeB	Georgeville silt loam, 2 to 6 percent slopes	2	6	4	0.49	0.27	PHEL
HeB	Helena sandy loam, 2 to 6 percent slopes	2	6	4	0.24	0.56	PHEL
HrB	Herndon silt loam, 2 to 6 percent slopes	2	6	5	0.43	0.39	PHEL
IrB	Iredell loam, 2 to 6 percent slopes	2	6	3	0.32	0.31	PHEL
IuC	Iredell-Urban land-Picture complex, 0 to 10 percent slopes	0	10	3	0.32	0.31	PHEL
LmB	Lignum silt loam, 2 to 6 percent slopes	2	6	4	0.37	0.36	PHEL
MaB	Mayodan sandy loam, 2 to 6 percent slopes	2	6	4	0.24	0.56	PHEL
NaB	Nason gravelly loam, 2 to 6 percent slopes	2	6	4	0.24	0.56	PHEL
PcA	Picture loam, 0 to 3 percent slopes	0	3	2	0.32	0.21	PHEL
UrC	Urban land-Iredell-Creedmoor complex, 2 to 10 percent slopes	2	10	3	0.32	0.31	PHEL
VaB	Vance sandy loam, 2 to 6 percent slopes	2	6	3	0.24	0.42	PHEL
WeB	Wedowee sandy loam, 2 to 6 percent slopes	2	6	3	0.24	0.42	PHEL

5/96 updated - not approved yet - Bill W.

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HIGHLY ERODIBLE LANDS

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A. Highly Erodible

Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS EI = 8
A. Highly Erodible					
326	Cecil SL	10 - 25	.24	4	.48
522B	Cid SIL	0 - 3	.37	2	.18
*530C	Creedmoor LS	6 - 10	.28	3	.36
530D	Pinkston Taxadjumet SL	10 - 20	.24	2	.28
506C	Enon FSL	8 - 10	.28	3	.36
506D	Enon FSL	10 - 15	.28	3	.36
205C	Georgeville SIL	6 - 10	.43	4	.31
208C	Georgeville SICL	6 - 10	.49	4	.27
68C	Goldston CN-SIL	6 - 10	.15	1	.22
68E	Goldston CN-SIL	10 - 25	.15	1	.22
*51C	Helena SL	6 - 10	.24	4	.56
*212C	Herndon SIL	6 - 10	.43	5	.39
*511C	Iredell L	6 - 10	.32	3	.31
522C	Lignum SIL	6 - 10	.43	3	.23
60E	Louisburg LS	10 - 25	.10	3	1.00
501E	Cullen L	10 - 25	.37	4	.36
20C	Nason GRL	6-10 ~~2 - 6~~	.24	4	.56
20E	Nason GRL	10 - 25	.24	4	.56
20F	Nason GRL	25 - 50	.24	4	.56
*324C	Pacolet SL	6 - 10	.20	3	.50
324D	Pacolet SL	10 - 15	.20	3	.50
324E	Pacolet SL	15 - 25	.20	3	.50
324F	Pacolet SL	25 - 50	.20	3	.50
*536C	White Store SL	6 - 10	.28	3	.36
*63C	Wilkes L	6 - 10	.24	1	.14
63D	Wilkes L	10 - 15	.24	1	.14
63E	Wilkes L	15 - 45	.24	1	.14
501C	Cullen L	6 - 10	.37	4	.36
32C	Cecil SL	6-10	.28	4	.48

* Assumes slope length no shorter than approximately 40 feet.

36C	Appling SL	6-10	.24	4	.56
57C	Vance SL	6-10	.24	3	.42
63B	Wilkes L	2-6	.24	1	.14

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B. POTENTIALLY HIGHLY ERODIBLE

Map Unit Symbol	Map Unit Name	Slope	K	T	LS EI=8	
36B	Appling SL	2-6	0.24	4	0.56	
~~36C~~	~~Appling SL~~	~~6-10~~	~~0.24~~	~~4~~	~~0.56~~	BHB
37	Appling-Urban Complex	2-10	0.24	4	0.56	
32B	Cecil SL	2-6	0.28	4	0.48	
~~32C~~	~~Cecil SL~~	~~6-10~~	~~0.28~~	~~4~~	~~0.48~~	BHB
~~32E~~	~~Cecil SL~~	~~10-25~~	~~0.28~~	~~4~~	~~0.48~~	
530B	Creedmoor LS	2-6	0.28	3	0.36	
301B	Durham SL	2-6	0.24	5	0.69	
506B	Enon FSL	2-6	0.28	3	0.36	
205B	Georgeville SIL	2-6	0.43	4	0.31	
208B	Georgeville SICL	2-6	0.49	4	0.27	
311B	Granville SL	2-6	0.24	4	0.56	
51B	Helena SL	2-6	0.24	4	0.56	
212B	Herndon SIL	2-6	0.43	5	0.39	
511B	Iredell L	2-6	0.32	3	0.31	
306B	Mayodan SL	2-6	0.24	4	0.56	
20B	Nason GRL	2-6	0.24	4	0.56	
501B	Cullen L	2-6	0.37	4	0.36	
520B	Orange SIL	1-8	0.28	3	0.36	
57B	Vance SL	2-6	0.24	3	0.42	
~~57C~~	~~Vance SL~~	~~6-10~~	~~0.24~~	~~3~~	~~0.42~~	BHB
536B	White Store SL	2-6	0.28	3	0.36	
540B	Wickham FSL	2-6	0.24	5	0.69	
~~68B~~	~~Wilkes L~~	~~2-6~~	~~0.24~~	~~1~~	~~0.14~~	BHB
70B	Wedowee CO-SL	2-6	~~0.28~~ .24	~~2~~ 3	~~0.24~~ .41	BHB