HIGHLY ERODIBLE LAND
Cabarrus County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
BaD	Badin channery silt loam, 8 to 15 percent slopes	8	15	2	0.15	0.43	HEL
BaF	Badin channery silt loam, 15 to 45 percent slopes	15	45	2	0.15	0.43	HEL
CcD2	Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.28	0.34	HEL
CoD	Coronaca clay loam, 8 to 15 percent slopes	8	15	5	0.24	0.67	HEL
CuD2	Cullen clay loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.24	0.40	HEL
EnD	Enon sandy loam, 8 to 15 percent slopes	8	15	3	0.24	0.40	HEL
GoF	Goldston very channery silt loam, 15 to 45 percent slopes	15	45	1	0.05	0.64	HEL
LdD2	Lloyd clay loam, 8 to 15 percent slopes, moderately eroded	8	15	5	0.28	0.57	HEL
MeD	Mecklenburg loam, 8 to 15 percent slopes	8	15	4	0.24	0.53	HEL
PaF	Pacolet sandy loam, 15 to 35 percent slopes	15	45	3	0.2	0.48	HEL
PcE3	Pacolet-Udorthents complex, 12 to 25 percent slopes, gullied	12	25	2	0.24	0.27	HEL
PoD	Poindexter loam, 8 to 15 percent slopes	8	15	3	0.37	0.26	HEL
PoF	Poindexter loam, 15 to 45 percent slopes	15	45	3	0.37	0.26	HEL
TaD	Tarrus silt loam, 8 to 15 percent slopes	8	15	4	0.37	0.35	HEL
TbD2	Tarrus silty clay loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.32	0.30	HEL
VaD	Vance sandy loam, 8 to 15 percent slopes	8	15	3	0.24	0.40	HEL

HIGHLY ERODIBLE LAND
Cabarrus County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
AaB	Altavista sandy loam, 2 to 6 percent slopes, rarely flooded	2	6	5	0.24	0.67	PHEL
ApB	Appling sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
BaB	Badin channery silt loam, 2 to 8 percent slopes	2	8	2	0.15	0.43	PHEL
CcB2	Cecil sandy clay loam, 2 to 8 percent slopes, moderately eroded	2	8	3	0.28	0.34	PHEL
CeB	Cecil-Urban land complex, 2 to 10 percent slopes	2	10	3	0.28	0.34	PHEL
CoB	Coronaca clay loam, 2 to 8 percent slopes	2	8	5	0.24	0.67	PHEL
CuB2	Cullen clay loam, 2 to 8 percent slopes, moderately eroded	2	8	3	0.24	0.40	PHEL
EnB	Enon sandy loam, 2 to 8 percent slopes	2	8	3	0.28	0.34	PHEL
EoB	Enon-Urban land complex, 2 to 10 percent slopes	2	10	3	0.28	0.34	PHEL
GeB2	Georgeville silty clay loam, 2 to 8 percent slopes, moderately eroded	2	8	4	0.49	0.26	PHEL
GoC	Goldston very channery silt loam, 4 to 15 percent slopes	4	15	1	0.15	0.21	PHEL
HeB	Herndon silt loam, 2 to 8 percent slopes	2	8	5	0.43	0.37	PHEL
IdB	Iredell loam, 2 to 6 percent slopes	2	6	3	0.32	0.30	PHEL
KkB	Kirksey silt loam, 1 to 6 percent slopes	1	6	3	0.43	0.22	PHEL
LdB2	Lloyd clay loam, 2 to 8 percent slopes, moderately eroded	2	8	5	0.28	0.57	PHEL

HIGHLY ERODIBLE LAND
Cabarrus County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
MeB	Mecklenburg loam, 2 to 8 percent slopes	2	8	4	0.24	0.53	PHEL
MkB	Mecklenburg-Urban land complex, 2 to 10 percent slopes	2	10	4	0.24	0.53	PHEL
MsA	Misenheimer channery silt loam, 0 to 4 percent slopes	0	4	1	0.15	0.21	PHEL
PoB	Poindexter loam, 2 to 8 percent slopes	2	8	3	0.37	0.26	PHEL
SfB	Sedgefield sandy loam, 2 to 8 percent slopes	2	8	3	0.28	0.34	PHEL
TaB	Tarrus silt loam, 2 to 8 percent slopes	2	8	4	0.37	0.35	PHEL
TbB2	Tarrus silty clay loam, 2 to 8 percent slopes, moderately eroded	2	8	3	0.32	0.30	PHEL
VaB	Vance sandy loam, 2 to 8 percent slopes	2	8	3	0.24	0.40	PHEL

5/96 update - not approved yet Brie Lo.

U.S. Department of Agriculture
Soil Conservation Service
North Carolina

Technical Guide
Section II-A-1
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HIGHLY ERODIBLE LANDS
Cabarrus County, North Carolina

$LS = \frac{8T}{RK}$

Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS EI = 8
A. Highly Erodible					
46D	Badin channery silt loam	8-15	.15	2	.427
46E	Badin channery silt loam	15-45	.15	2	.427
31D (36D)	Cecil sandy clay loam	8-15	.28	3	.343
20D	Coronaca clay loam	8-15	.24	5	.666
154D	Cullen clay loam	8-15	.24	3	.400
50D	Enon sandy loam	8-15	.28	3	.343
68F	Goldston very channery silt loam	15-45	.15	1	.372
23D	Hiwassee clay loam	8-15	.28	5	.571
54D (55D)	Mecklenburg loam	8-15	.24	4	.533
32E	Pacolet sandy loam	15-35	.20	4	.64
63D,F	Poindexter sandy clay loam	8-15	.24	2	.266
48D	Tatum silt loam	8-15	.37	4	.346
48D2	Tatum silty clay loam	8-15	.32	3	.300
57D	Vance sandy loam	8-15	.24	3	.400
B. Potentially Highly Erodible					
15B	Altavista sandy loam	2-6	.24	5	.667
36B	Appling sandy loam	2-8	.24	4	.533
46B	Badin channery silt loam	2-8	.15	2	.427
31B	Cecil sandy clay loam	2-8	.28	3	.343
20B	Coronaca clay loam	2-8	.24	5	.666
154B	Cullen clay loam	2-8	.24	3	.400
50B	Enon sandy loam	2-8	.28	3	.343
42B	Georgeville silty clay loam	2-8	.49	4	.261
68D	Goldston very channery silt loam	4-15	.15	1	.213
44B	Herndon silt loam	2-8	.43	5	.372
23B	Hiwassee clay loam	2-8	.28	5	.571
51B	Iredell loam	2-6	.32	3	.300
10B	Kirksey silt loam	1-6	.43	3	.223
54B (55B) (11B)	Mecklenburg loam	2-8	.24	4	.533
25B	Misenheimer channery silt loam	0-4	.15	1	.213
63B	Poindexter sandy clay loam	2-8	.24	2	.266
59B	Sedgefield sandy loam	2-8	.28	3	.343
48B	Tatum silt loam	2-8	.37	4	.346
48B2	Tatum silty clay	2-8	.32	3	.300
57B	Vance sandy loam	2-8	.24	3	.400

Been published (alpha symbols needed)