HIGHLY ERODIBLE LAND
Rowan County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
AsC	Ashlar-Rock outcrop complex, 8 to 15 percent slopes	8	15	2	0.24	0.28	HEL
AsD	Ashlar-Rock outcrop complex, 15 to 25 percent slopes	15	25	2	0.24	0.28	HEL
BaC	Badin channery silt loam, 8 to 15 percent slopes	8	15	2	0.15	0.44	HEL
BaD	Badin channery silt loam, 15 to 30 percent slopes	15	30	2	0.15	0.44	HEL
BgC	Badin-Goldston complex, 8 to 15 percent slopes	8	15	2	0.15	0.44	HEL
CcC	Cecil sandy loam, 8 to 15 percent slopes	8	15	4	0.28	0.48	HEL
CeC2	Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.28	0.36	HEL
EnC	Enon fine sandy loam, 8 to 15 percent slopes	8	15	3	0.24	0.42	HEL
EsD	Enon very cobbly loam, 15 to 25 percent slopes, very stony	15	25	3	0.1	1.00	HEL
LcD	Lloyd loam, 15 to 25 percent slopes	15	25	5	0.28	0.60	HEL
LdC2	Lloyd clay loam, 8 to 15 percent slopes, moderately eroded	8	15	5	0.28	0.60	HEL
MbC	Mecklenburg loam, 8 to 15 percent slopes	8	15	4	0.24	0.56	HEL
MeB2	Mecklenburg clay loam, 2 to 8 percent slopes, moderately eroded	2	8	2	0.28	0.24	HEL
MeC2	Mecklenburg clay loam, 8 to 15 percent slopes, moderately eroded	8	15	2	0.28	0.24	HEL
PaC	Pacolet sandy loam, 8 to 15 percent slopes	8	15	3	0.2	0.50	HEL
PaD	Pacolet sandy loam, 15 to 25 percent slopes	15	25	3	0.2	0.50	HEL
PaE	Pacolet sandy loam, 25 to 45 percent slopes	25	45	3	0.2	0.50	HEL
PcC2	Pacolet sandy clay loam, 8 to 15 percent slopes, moderately eroded	8	15	2	0.24	0.28	HEL
PxC	Poindexter-Rowan complex, 8 to 15 percent slopes	8	15	3	0.37	0.27	HEL
PxD	Poindexter-Rowan complex, 15 to 25 percent slopes	15	25	3	0.37	0.27	HEL
PxE	Poindexter-Rowan complex, 25 to 45 percent slopes	25	45	3	0.37	0.27	HEL
RnC	Rion-Wedowee complex, 8 to 15 percent slopes	8	15	3	0.24	0.42	HEL
RoC	Rion-Wedowee-Ashlar complex, 8 to 15 percent slopes	8	15	3	0.24	0.42	HEL

HIGHLY ERODIBLE LAND
Rowan County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
SaC	Saw-Pacolet complex, 8 to 15 percent slopes	8	15	1	0.2	0.17	HEL
TaC	Tarrus-Badin complex, 8 to 15 percent slopes	8	15	4	0.37	0.36	HEL
UhE	Uwharrie loam, 15 to 45 percent slopes, very stony	15	45		0.43	0.00	HEL
UwC2	Uwharrie silty clay loam, 8 to 15 percent slopes, moderately eroded	8	15	4	0.37	0.36	HEL
VaC	Vance sandy loam, 8 to 15 percent slopes	8	15	3	0.24	0.42	HEL
VnC2	Vance sandy clay loam, 8 to 15 percent slopes, moderately eroded	8	15	2	0.28	0.24	HEL
WtC	Wynott-Enon complex, 8 to 15 percent slopes	8	15	3	0.28	0.36	HEL
ApB	Appling sandy loam, 1 to 6 percent slopes	2	6	4	0.24	0.56	PHEL
AsB	Ashlar-Rock outcrop complex, 2 to 8 percent slopes	2	8	2	0.24	0.28	PHEL
BaB	Badin channery silt loam, 2 to 8 percent slopes	2	8	2	0.15	0.44	PHEL
BgB	Badin-Goldston complex, 2 to 8 percent slopes	2	8	2	0.15	0.44	PHEL
CcB	Cecil sandy loam, 2 to 8 percent slopes	2	8	4	0.28	0.48	PHEL
CeB2	Cecil sandy clay loam, 2 to 8 percent slopes, moderately eroded	2	8	3	0.28	0.36	PHEL
CmB	Cid-Lignum complex, 1 to 6 percent slopes	2	6	2	0.37	0.18	PHEL
DoB	Dorian fine sandy loam, 2 to 6 percent slopes, rarely flooded	2	8	5	0.28	0.60	PHEL
EnB	Enon fine sandy loam, 2 to 8 percent slopes	2	8	3	0.24	0.42	PHEL
EsC	Enon very cobbly loam, 4 to 15 percent slopes, very stony	4	15	3	0.1	1.00	PHEL
HeB	Helena sandy loam, 1 to 6 percent slopes	2	6	4	0.24	0.56	PHEL
IrB	Iredell loam, 1 to 8 percent slopes	2	8	3	0.32	0.31	PHEL
KcB	Kirksey-Cid complex, 2 to 6 percent slopes	2	6	3	0.43	0.23	PHEL
LdB2	Lloyd clay loam, 2 to 8 percent slopes, moderately eroded	2	8	5	0.28	0.60	PHEL
LgA	Lignum silt loam, 0 to 3 percent slopes	0	3	4	0.37	0.36	PHEL
MbB	Mecklenburg loam, 2 to 8 percent slopes	2	8	4	0.24	0.56	PHEL

HIGHLY ERODIBLE LAND
Rowan County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
MkB	Misenheimer-Kirksey complex, 0 to 5 percent slopes	0	5	1	0.15	0.22	PHEL
PaB	Pacolet sandy loam, 2 to 8 percent slopes	2	8	3	0.2	0.50	PHEL
PcB2	Pacolet sandy clay loam, 2 to 8 percent slopes, moderately eroded	2	8	2	0.24	0.28	PHEL
PxB	Poindexter-Rowan complex, 2 to 8 percent slopes	2	8	3	0.37	0.27	PHEL
RnB	Rion-Wedowee complex, 2 to 8 percent slopes	2	8	3	0.24	0.42	PHEL
RoB	Rion-Wedowee-Ashlar complex, 2 to 8 percent slopes	2	8	3	0.24	0.42	PHEL
SaB	Saw-Pacolet complex, 2 to 8 percent slopes	2	8	2	0.2	0.33	PHEL
ScB2	Saw-Pacolet complex, 2 to 8 percent slopes, moderately eroded	2	8	2	0.28	0.24	PHEL
SeB	Sedgefield fine sandy loam, 1 to 6 percent slopes	1	6	3	0.28	0.36	PHEL
TaB	Tarrus-Badin complex, 2 to 8 percent slopes	2	8	4	0.37	0.36	PHEL
TbB2	Tarrus-Badin complex, 2 to 8 percent slopes, moderately eroded	2	8	3	0.32	0.31	PHEL
UhC	Uwharrie loam, 2 to 15 percent slopes, very stony	2	15	4	0.20	0.67	PHEL
UrB	Uwharrie silt loam, 2 to 8 percent slopes	2	8	4	0.43	0.31	PHEL
UwB2	Uwharrie silty clay loam, 2 to 8 percent slopes, moderately eroded	2	8	4	0.37	0.36	PHEL
VaB	Vance sandy loam, 2 to 8 percent slopes	2	8	3	0.24	0.42	PHEL
VnB2	Vance sandy clay loam, 2 to 8 percent slopes, moderately eroded	2	8	2	0.28	0.24	PHEL
WkB	Wickham fine sandy loam, 2 to 8 percent slopes	2	8	5	0.24	0.69	PHEL
WtB	Wynott-Enon complex, 2 to 8 percent slopes	2	8	3	0.28	0.36	PHEL

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

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Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS = $\frac{8T}{RK}$
A. Highly Erodible					
46D	Badin Channery SL	8-15	.15	2	.44
46D2	Badin Channery Silty CL	8-15	.24	2	.28
46E	Badin Channery SL	15-30	.15	2	.44
31D	Cecil SL	8-15	.28	4	.48
31D2	Cecil SCL	8-15	.28	3	.38
50D	Enon FSL	8-15	.28	3	.36
42D	Georgeville SIL	8-15	.43	4	.31
42D2	Georgeville silty CL	8-15	.49	4	.27
23E	Hiwassee L	15-25	.28	5	.60
23D2	Hiwassee CL	8-15	.28	5	.60
54D	Mecklenburg L	8-15	.24	4	.56
55B2	Mecklenburg CL	2-8	.28	2	.24
55D2	Mecklenburg CL	8-15	.28	2	.24
32D	Pacolet SL	8-15	.20	3	.50
32E	Pacolet SL	15-25	.20	3	.50
32F	Pacolet SL	25-45	.20	3	.50
32D2	Pacolet SCL	8-15	.24	2	.28
63D	Poindexter L	8-15	.37	3	.27
63E	Poindexter L	15-25	.37	3	.27
63F	Poindexter L	25-45	.37	3	.27
48D	Tatum SL	8-15	.37	4	.36
73F	Uwharrie L	15-45	.20	4	.56
57D	Vance SL	8-15	.24	3	.42
57D2	Vance SCL	8-15	.28	2	.24
37D	Wedowee	8-15	.24	3	.42
61D	Zion SL	8-15	.28	2	.24
61E	Zion SL	15-25	.28	2	.24

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Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS = $\frac{8T}{RK}$
B. Potentially Highly Erodible					
15B	Altavista FSL	2-6	.24	5	.40
36B	Appling SL	1-6	.24	4	.55
46B	Badin Channery SL	2-8	.15	2	.44
46B2	Badin Channery Silty CL	2-8	.24	2	.28
31B	Cecil SL	2-8	.28	4	.48
31B2	Cecil SCL	2-8	.28	3	.38
16B	Cid SIL	1-6	.37	2	.18
17B	Dogue FSL	2-8	.28	4	.48
50B	Enon FSL	2-8	.28	3	.36
42B	Georgeville SIL	2-8	.43	4	.31
42B2	Georgeville Silty CL	2-8	.49	4	.27
51B	Helena SL	1-6	.24	4	.55
23B2	Hiwassee CL	2-8	.28	5	.60
56B	Iredell L	1-8	.32	3	.31
54B	Mecklenburg L	2-8	.24	4	.56
14	Misenheimer Channery SL	0-5	.15	1	.22
32B	Pacolet SL	2-8	.20	3	.50
32B2	Pacolet SCL	2-8	.24	2	.28
63B	Poindexter L	2-8	.37	3	.27
48B	Tatum SL	2-8	.37	4	.36
52B	Sedgefield FSL	1-6	.28	3	.36
73D	Uwharrie L	2-15	.20	4	.56
57B	Vance SL	2-8	.24	3	.42
57B2	Vance SCL	2-8	.28	2	.24
37B	Wedowee SL	2-8	.24	3	.42
40B	Wickham FSL	2-8	.24	5	.69
61B	Zion SL	2-8	.28	2	.24