HIGHLY ERODIBLE LAND
Anson County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
AeC	Ailey loamy sand, 8 to 15 percent slopes	8	15	4	0.15	0.82	HEL
BaC	Badin channery silt loam, 8 to 15 percent slopes	8	15	2	0.15	0.41	HEL
BdC2	Badin silty clay loam, 8 to 15 percent slopes, moderately eroded	8	15	2	0.28	0.22	HEL
BgC	Badin-Goldston complex, 8 to 15 percent slopes	8	15	2	0.15	0.41	HEL
BgD	Badin-Goldston complex, 15 to 25 percent slopes	15	25	2	0.15	0.41	HEL
CeC2	Cecil sandy clay loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.28	0.33	HEL
EmC	Emporia loamy sand, 6 to 10 percent slopes	6	10	4	0.28	0.44	HEL
GoC	Goldston channery silt loam, 8 to 15 percent slopes	8	15	1	0.15	0.21	HEL
GoD	Goldston channery silt loam, 15 to 25 percent slopes	15	25	1	0.15	0.21	HEL
GoE	Goldston channery silt loam, 25 to 45 percent slopes	25	45	1	0.15	0.21	HEL
HeC2	Hiwassee clay loam, 8 to 15 percent slopes, moderately eroded	8	15	5	0.28	0.55	HEL
HeD2	Hiwassee clay loam, 15 to 30 percent slopes, moderately eroded	15	30	5	0.28	0.55	HEL
MaC	Mayodan fine sandy loam, 8 to 15 percent slopes	8	15	4	0.24	0.51	HEL
MgC	Mayodan gravelly sandy loam, 8 to 15 percent slopes	8	15	4	0.15	0.82	HEL
MgD	Mayodan gravelly sandy loam, 15 to 25 percent slopes	15	25	4	0.15	0.82	HEL
NaC	Nanford silt loam, 8 to 15 percent slopes	8	15	4	0.43	0.29	HEL
NgC	Nanford gravelly fine sandy loam, 8 to 15 percent slopes	8	15	4	0.24	0.51	HEL
PgC	Pacolet gravelly sandy loam, 8 to 15 percent slopes	8	15	3	0.15	0.62	HEL

HIGHLY ERODIBLE LAND
Anson County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
PgD	Pacolet gravelly sandy loam, 15 to 25 percent slopes	15	25	3	0.15	0.62	HEL
PgE	Pacolet gravelly sandy loam, 25 to 45 percent slopes	25	45	3	0.15	0.62	HEL
PmC2	Pacolet clay loam, 8 to 15 percent slopes, moderately eroded	8	15	2	0.24	0.26	HEL
PsC	Pinoka fine sandy loam, 8 to 15 percent slopes	8	15	2	0.2	0.31	HEL
PsD	Pinoka fine sandy loam, 15 to 30 percent slopes	15	30	2	0.2	0.31	HEL
PwB3	Polkton-White Store complex, 2 to 8 percent slopes, severely eroded	2	8	2	0.37	0.17	HEL
PwC3	Polkton-White Store complex, 8 to 15 percent slopes, severely eroded	8	15	2	0.37	0.17	HEL
PwD3	Polkton-White Store complex, 15 to 25 percent slopes, severely eroded	15	25	2	0.37	0.17	HEL
RwB	Rock outcrop-Wake complex, 2 to 8 percent slopes	2	8	1	0.2	0.15	HEL
TgC	Tarrus-Georgeville complex, 8 to 15 percent slopes	8	15	4	0.2	0.62	HEL
VgC	Vaucluse very gravelly loamy sand, 8 to 15 percent slopes	8	15	3	0.1	0.92	HEL
VgD	Vaucluse very gravelly loamy sand, 15 to 25 percent slopes	15	25	3	0.1	0.92	HEL
WaC2	Wadesboro clay loam, 8 to 15 percent slopes, moderately eroded	8	15	4	0.32	0.38	HEL
WhC2	White Store fine sandy loam, 8 to 15 percent slopes, moderately eroded	8	15	3	0.28	0.33	HEL
AeB	Ailey loamy sand, 2 to 8 percent slopes	2	8	4	0.15	0.82	PHEL
BaB	Badin channery silt loam, 2 to 8 percent slopes	2	8	2	0.15	0.41	PHEL
BdB2	Badin silty clay loam, 2 to 8 percent slopes, moderately eroded	2	8	2	0.28	0.22	PHEL
BgB	Badin-Goldston complex, 2 to 8 percent slopes	2	8	2	0.15	0.41	PHEL
CaB	Candor sand, 1 to 8 percent slopes	1	8	5	0.1	1.54	PHEL
CaC	Candor sand, 8 to 15 percent slopes	8	15	5	0.1	1.54	PHEL

HIGHLY ERODIBLE LAND
Anson County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
CeB2	Cecil sandy clay loam, 2 to 8 percent slopes, moderately eroded	2	8	4	0.28	0.44	PHEL
CrB	Creedmoor fine sandy loam, 2 to 8 percent slopes	2	8	3	0.28	0.33	PHEL
EmB	Emporia loamy sand, 2 to 6 percent slopes	2	6	4	0.28	0.44	PHEL
GeB2	Georgeville silty clay loam, 2 to 8 percent slopes, moderately eroded	2	8	4	0.49	0.25	PHEL
GoB	Goldston channery silt loam, 2 to 8 percent slopes	2	8	1	0.15	0.21	PHEL
GrB	Granville sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.51	PHEL
HeB2	Hiwassee clay loam, 2 to 8 percent slopes, moderately eroded	2	8	5	0.28	0.55	PHEL
IrB	Iredell fine sandy loam, 1 to 6 percent slopes	1	6	3	0.28	0.33	PHEL
LgB	Lillington gravelly sandy loam, 2 to 8 percent slopes	2	8	5	0.15	1.03	PHEL
LgC	Lillington gravelly sandy loam, 8 to 15 percent slopes	8	15	5	0.15	1.03	PHEL
MaB	Mayodan fine sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.51	PHEL
MgB	Mayodan gravelly sandy loam, 2 to 8 percent slopes	2	8	4	0.15	0.82	PHEL
MnC	Mayodan-Urban land complex, 4 to 10 percent slopes	4	10	4	0.24	0.51	PHEL
MrB	McQueen loam, 1 to 6 percent slopes	1	6	5	0.37	0.42	PHEL
MsA	Misenheimer-Callison complex, 0 to 3 percent slopes	0	3	1	0.15	0.21	PHEL
NaB	Nanford silt loam, 2 to 8 percent slopes	2	8	4	0.43	0.29	PHEL
NsB	Nanford-Emporia complex, 2 to 8 percent slopes	2	8	4	0.24	0.51	PHEL
PgB	Pacolet gravelly sandy loam, 2 to 8 percent slopes	2	8	3	0.15	0.62	PHEL
PmB2	Pacolet clay loam, 2 to 8 percent slopes, moderately eroded	2	8	2	0.24	0.26	PHEL

HIGHLY ERODIBLE LAND
Anson County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
PoB	Pinoka-Carbonton complex, 2 to 8 percent slopes	2	8	2	0.2	0.31	PHEL
TaB	Tarrus gravelly silt loam, 2 to 8 percent slopes	2	8	4	0.15	0.82	PHEL
ToA	Tillery silt loam, 0 to 3 percent slopes	0	3	4	0.37	0.33	PHEL
VaB	Vaucluse loamy sand, 2 to 8 percent slopes	2	8	3	0.15	0.62	PHEL
WaB2	Wadesboro clay loam, 2 to 8 percent slopes, moderately eroded	2	8	4	0.32	0.38	PHEL
WcB	Wakulla sand, 1 to 8 percent slopes	1	8	5	0.1	1.54	PHEL
WhB2	White Store fine sandy loam, 2 to 8 percent slopes, moderately eroded	2	8	3	0.28	0.33	PHEL
WxB	Wynott loam, 2 to 8 percent slopes	2	8	3	0.37	0.25	PHEL
WyC	Wynott cobbly loam, 2 to 10 percent slopes, extremely stony	2	10	3	0.32	0.29	PHEL

3/aa Progressive survey in progress - need update? at final correlation

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Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS EI=8
A. Highly Erodible					
575C	Ailey SL	8-15	.15	4	.82
575D	Ailey SL	15-25	.15	4	.82
30C	Applying SL	8-15	.24	4	.51
246C	Badin Ch-Sil	8-15	.15	2	.41
246D	Badin Ch-Sil	15-35	.15	2	.41
321C	Cecil SL	8-15	.28	4	.44
322C	Cecil SCL	8-15	.28	4	.44
532C	Creedmoor FSL	8-15	.28	3	.33
50C	Enon L	8-15	.24	2	.26
205C	Georgeville SL	8-15	.43	4	.29
206C	Georgeville SiCL	8-15	.49	4	.25
574C	Gilead LS	8-15	.17	3	.54
68C	Goldston Ch-Sil	8-15	.15	1	.21
68D	Goldston Ch-Sil	15-25	.15	1	.21
68E	Goldston Ch-Sil	25-45	.15	1	.21
76C	Emporia LS	8-15	.28	4	.44
28C	Granville SL	8-15	.24	4	.51
0C	Hanceville CL, eroded	8-15	.24	5	.64
212C	Herndon SL	8-15	.43	5	.36
325C	Hiwassee FSL	8-15	.28	5	.55
325D	Hiwassee FSL	15-25	.28	5	.55
71E	Louisburg GS-SL	20-45	.24	2	.26
307C	Mayodan SL	8-15	.24	4	.51
307D	Mayodan SL	15-25	.24	4	.51
324C	Mecklenburg L	8-15	.24	4	.51
130C	Nason Ch-SL	8-15	.24	4	.51
130D	Nason Ch-SL	15-25	.24	4	.51
323C	Pacolet SL	8-15	.20	3	.46
323D	Pacolet SL	15-25	.20	3	.46
323E	Pacolet SL	24-45	.20	3	.46
600C	Pinkston SL	8-15	.32	2	.19
600D	Pinkston SL	15-25	.32	2	.19
600E	Pinkston SL	25-45	.32	2	.19
106C	Rion Gr-SL	8-15	.20	3	.46
106D	Rion Gr-SL	15-25	.20	3	.46
310C	Stoneville CL	8-15	.32	5	.48
208C	Tatum GR-SL	8-15	.24	4	.51
576C	Vaucluse LS	8-15	.15	3	.62
576D	Vaucluse LS	15-25	.15	3	.62
537C	White Store FSL	8-15	.28	3	.33
537D	White Store FSL	15-25	.28	3	.33
538C	White Store CL	8-15	.37	3	.25
38D	White Store CL	15-25	.37	3	.25

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Map Unit Symbol		Slope %	"K"	"T"	LS EI=8
B. Potentially Highly Erodible					
575B	Ailey LS	2-8	.15	4	.82
218B	Alamance SL	0-6	.43	4	.29
30B	Appling SL	2-8	.24	4	.51
246B	Badin Ch-SL	2-8	.15	2	.41
730C	Blanton S	8-15	.10	5	1.54
321B	Cecil SL	2-8	.28	4	.44
322B	Cecil SCL	2-8	.28	4	.44
532B	Creedmoor FSL	2-8	.28	3	.33
76B	Emporia LS	2-8	.28	4	.44
[illegible]B	Enon L	2-8	.24	2	.26
[illegible]6B	Georgeville SL	2-8	.43	4	.29
206B	Georgeville Sil-CL, eroded	2-8	.49	4	.25
574B	Gilead LS	2-8	.17	3	.54
68B	Goldston Ch-SL	2-8	.15	1	.21
228B	Granville SL	2-8	.24	4	.51
310B	Hanceville CL, eroded	2-8	.24	5	.64
212B	Herndon SL	2-8	.43	5	.36
325B	Hiwassee FSL	2-8	.28	3	.33
510B	Iredell FSL	0-6	.28	3	.33
511B	Iredell St-L	0-10	.24	3	.38
17B	Lillington Gr-SL	2-8	.15	5	1.03
17C	Lillington Gr-SL	8-15	.15	5	1.03
307B	Mayodan SL	2-8	.24	4	.51
324B	Mecklenburg L	2-8	.24	4	.51
25A	Misenheimer Ch-Sil-L	0-3	.15	1	.21
130B	Nason Ch-Sil-L	2-8	.24	4	.51
131B	Nason Gr-SL	2-8	.24	4	.51
520A	Orange SL	0-2	.43	3	.21
520B	Orange SL	2-8	.43	3	.21
359C	Orangeburg LS	8-15	.10	5	1.54
323B	Pacolet SL	2-8	.20	3	.46
600B	Pinkston SL	2-8	.32	2	.19
106B	Rion Gr-Sl	2-8	.20	3	.46
310B	Stoneville CL	2-8	.32	5	.48
708B	Tatum Gr-SL	2-8	.24	4	.51
[illegible]B	Vaucluse LS	2-8	.15	3	.62
[illegible]B	White Store FSL	2-8	.28	3	.33
538B	White Store CL	2-8	.37	3	.25
540B	Wickham FSL	1-6	.24	5	.64