HIGHLY ERODIBLE LAND
Moore County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
CrC	Creedmoor fine sandy loam, 6 to 10 percent slopes	6	10	3	0.28	0.33	HEL
GeD	Georgeville gravelly silt loam, 8 to 15 percent slopes	8	15	4	0.24	0.51	HEL
GhD	Gilead loamy sand, 8 to 15 percent slopes	8	15	3	0.17	0.54	HEL
GoF	Goldston very channery silt loam, 15 to 45 percent slopes	15	45	1	0.05	0.62	HEL
LgC	Lignum silt loam, 7 to 12 percent slopes	6	10	4	0.37	0.33	HEL
MaD	Masada fine sandy loam, 8 to 15 percent slopes	8	15	4	0.32	0.38	HEL
MdD	Mayodan fine sandy loam, 8 to 15 percent slopes	8	15	4	0.24	0.51	HEL
MdE	Mayodan fine sandy loam, 15 to 25 percent slopes	15	25	4	0.24	0.51	HEL
MoD	Mooshaunee-Hallison complex, 8 to 15 percent slopes	8	15	2	0.37	0.17	HEL
MoE	Mooshaunee-Hallison complex, 15 to 25 percent slopes	15	25	2	0.37	0.17	HEL
NaD	Nanford silt loam, 8 to 15 percent slopes	8	15	4	0.43	0.29	HEL
PkD	Pinkston silt loam, 8 to 15 percent slopes	8	15	2	0.37	0.17	HEL
PkF	Pinkston silt loam, 15 to 40 percent slopes	15	40	2	0.37	0.17	HEL
TnE	Tarrus and Nanford soils, 15 to 25 percent slopes	15	25	4	0.15	0.82	HEL
VaD	Vaucluse loamy sand, 8 to 15 percent slopes	8	15	3	0.15	0.62	HEL
VaE	Vaucluse loamy sand, 15 to 25 percent slopes	15	25	3	0.15	0.62	HEL
VcD	Vaucluse gravelly sandy loam, 8 to 15 percent slopes	8	15	3	0.15	0.62	HEL
VcE	Vaucluse gravelly sandy loam, 15 to 25 percent slopes	15	25	3	0.15	0.62	HEL
VuD	Vaucluse-Urban land complex, 8 to 15 percent slopes	8	15	3	0.15	0.62	HEL
AeB	Ailey loamy sand, 2 to 8 percent slopes	0	8	4	0.15	0.82	PHEL

HIGHLY ERODIBLE LAND
Moore County, North Carolina

Map Symbol	Map Unit Name	Slope % low	Slope % high	T Factor	K Factor	LS(EI=8)	Status
AeD	Ailey loamy sand, 8 to 15 percent slopes	8	15	4	0.15	0.82	PHEL
CaC	Candor sand, 4 to 12 percent slopes	4	12	5	0.1	1.54	PHEL
CbC	Candor-Urban land complex, 2 to 12 percent slopes	2	12	5	0.1	1.54	PHEL
CrB	Creedmoor fine sandy loam, 2 to 6 percent slopes	2	6	3	0.28	0.33	PHEL
DoB	Dothan loamy sand, 2 to 6 percent slopes	2	6	5	0.15	1.03	PHEL
FaB	Fuquay loamy sand, 0 to 6 percent slopes	0	6	5	0.15	1.03	PHEL
FuB	Fuquay-Urban land complex, 0 to 6 percent slopes	2	6	5	0.15	1.03	PHEL
GeB	Georgeville gravelly silt loam, 2 to 8 percent slopes	2	8	4	0.24	0.51	PHEL
GhB	Gilead loamy sand, 2 to 8 percent slopes	2	8	3	0.17	0.54	PHEL
GoC	Goldston very channery silt loam, 2 to 15 percent slopes	2	15	1	0.15	0.21	PHEL
IrB	Iredell clay loam, 2 to 6 percent slopes	2	6	3	0.32	0.29	PHEL
LgB	Lignum silt loam, 2 to 7 percent slopes	2	7	4	0.37	0.33	PHEL
MaB	Masada fine sandy loam, 2 to 8 percent slopes	2	8	4	0.32	0.38	PHEL
MdB	Mayodan fine sandy loam, 2 to 8 percent slopes	2	8	4	0.24	0.51	PHEL
MoB	Mooshaunee-Hallison complex, 2 to 8 percent slopes	2	8	2	0.37	0.17	PHEL
NaB	Nanford silt loam, 2 to 8 percent slopes	2	8	4	0.43	0.29	PHEL
VaB	Vaucluse loamy sand, 2 to 8 percent slopes	2	8	3	0.15	0.62	PHEL
VcB	Vaucluse gravelly sandy loam, 2 to 8 percent slopes	2	8	3	0.15	0.62	PHEL
VuB	Vaucluse-Urban land complex, 2 to 8 percent slopes	2	8	3	0.15	0.62	PHEL

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

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

Technical Guide
Section II-A-1
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HIGHLY ERODIBLE LANDS

Moore County, North Carolina

Published Soil Survey - need Alpha symbols ??

Map Unit Symbol	Map Unit Name	Slope %	"K"	"T"	LS EI = 8
A. Highly Erodible					
532C	Creedmoor fine sandy loam	6-10	.28	3	.32
205D	Georgeville gravelly silt loam	8-15	.24	4	.51
574D	Gilead loamy sand	8-15	.17	3	.54
68F	Goldston channery silt loam	15-45	.15	1	.24
600D	Hallison silt loam	8-15	.37	4	.33
600E	Hallison silt loam	15-25	.37	4	.33
540D	Masada fine sandy loam	8-15	.32	4	.38
226D	Mayodan fine sandy loam	8-15	.24	4	.51
226E	Maydan fine sandy loam	15-25	.24	4	.51
130D	Nason silt loam	8-15	.43	4	.28
69D	Pinkston silt loam	8-15	.37	2	.16
69E	Pinkston silt loam	15-40	.37	2	.16
232E	Tatum channery silt loam	15-25	.37	4	.33
576D	Vaucluse loamy sand	8-15	.15	3	.61
576E	Vaucluse loamy sand	15-25	.15	3	.61
577D	Vaucluse gravelly sandy loam	8-15	.15	3	.61
577E	Vaucluse gravelly sandy loam	15-25	.15	3	.61
6D	Vaucluse-Urban land complex	8-15	.15	3	.61
B. Potentially Highly Erodible					
570B	Ailey loamy sand	2-8	.15	4	.82
570D	Ailey loamy sand	8-15	.15	4	.82
716B	Candor sand	4-12	.10	5	1.53
532B	Creedmoor fine sandy loam	2-6	.28	3	.32
394B	Dothan loamy sand	2-6	.15	5	1.02
575B	Fuquay loamy sand	2-8	.15	5	1.02
205B	Georgeville gravelly silt loam	2-8	.24	4	.51
574B	Gilead loamy sand	2-8	.17	3	.54
68C & D	Goldston channery silt loam	2-15	.15	1	.20
600B	Hallison silt loam	2-8	.37	4	.33
506B	Iredell clay clayey loam	2-6	.32	3	.28
522B	Lignum silt loam	2-8	.43	3	.21
540B	Masada fine sandy loam	2-8	.32	4	.38
226B	Mayodan fine sandy loam	2-8	.24	4	.51
130B	Nason silt loam	2-8	.43	4	.28
576B	Vaucluse loamy sandy loam	2-8	.15	3	.61
577B	Vaucluse gravelly sandy loam	2-8	.15	3	.61
6B	Vaucluse-Urban land complex	2-8	.15	3	.61