

1990 HIGHLY ERODIBLE LIST
with Frozen Soil Erodibility (K) and Soil Loss Tolerance (T) Factors
WASHINGTON COUNTY

SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
AeC	ALLEGHENY GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES (LEESBURG)	ALLEGHENY	0.24	5	2
AeC2	ALLEGHENY GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, ERODED (LEESBURG)	ALLEGHENY	0.24	5	2
AeD2	ALLEGHENY GRAVELLY LOAM, 8 TO 12 PERCENT SLOPES, ERODED (LEESBURG)	ALLEGHENY	0.24	5	2
AgD	ALLEGHENY STONY LOAM, 8 TO 12 PERCENT SLOPES (LEESBURG)	ALLEGHENY	0.24	5	2
AgF	ALLEGHENY STONY LOAM, 12 TO 40 PERCENT SLOPES (LEESBURG)	ALLEGHENY	0.24	5	1
AhF	ALLEN-HECTOR COMPLEX, 20 TO 40 PERCENT SLOPES (NELLA)	ALLEN	0.24	5	1
AhF	ALLEN-HECTOR COMPLEX, 20 TO 40 PERCENT SLOPES (NELLA)	HECTOR	0.17	1	1
AhG	ALLEN-HECTOR COMPLEX, 40 TO 55 PERCENT SLOPES (NELLA)	ALLEN	0.24	5	1
AhG	ALLEN-HECTOR COMPLEX, 40 TO 55 PERCENT SLOPES (NELLA)	HECTOR	0.17	1	1
AlC2	ALLEN LOAM, 3 TO 8 PERCENT SLOPES, ERODED	ALLEN	0.28	5	2
AlD2	ALLEN LOAM, 8 TO 12 PERCENT SLOPES, ERODED	ALLEN	0.28	5	1
AlE2	ALLEN LOAM, 12 TO 20 PERCENT SLOPES, ERODED	ALLEN	0.28	5	1
AnE	ALLEN SOILS, 8 TO 20 PERCENT SLOPES	ALLEN	0.24	5	1
AoF	ALLEN STONY LOAM, 12 TO 35 PERCENT SLOPES (NELLA)	ALLEN	0.24	5	1
ApB	APISON LOAM, 1 TO 3 PERCENT SLOPES	APISON	0.37	3	2
ApC2	APISON LOAM, 3 TO 8 PERCENT SLOPES, ERODED	APISON	0.37	3	1
AsC2	APISON GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	APISON	0.37	3	1
BaC	BAXTER CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	BAXTER	0.28	5	2
BaD	BAXTER CHERTY SILT LOAM, 8 TO 12 PERCENT SLOPES	BAXTER	0.28	5	1
BaE	BAXTER CHERTY SILT LOAM, 12 TO 20 PERCENT SLOPES	BAXTER	0.28	5	1
BaF	BAXTER CHERTY SILT LOAM, 20 TO 45 PERCENT SLOPES	BAXTER	0.28	5	1
CaB	CAPTINA SILT LOAM, 1 TO 3 PERCENT SLOPES	CAPTINA	0.43	3	2
CaC	CAPTINA SILT LOAM, 3 TO 6 PERCENT SLOPES	CAPTINA	0.43	3	1
CaC2	CAPTINA SILT LOAM, 3 TO 6 PERCENT SLOPES, ERODED	CAPTINA	0.43	3	1
Ch	CHEROKEE SILT LOAM	CHEROKEE	0.43	4	3
Ck	CHEROKEE COMPLEX, MOUNDED	CHEROKEE	0.43	4	3
ClG	CLARKSVILLE CHERTY SILT LOAM, 12 TO 60 PERCENT SLOPES	CLARKSVILLE	0.28	3	1
Cr	CLEORA FINE SANDY LOAM	CLEORA	0.20	5	3
Ec	ELSAH COBBLY SOILS (CEDA)	ELSAH	0.28	5	3
Eg	ELSAH GRAVELLY SOILS (CEDA)	ELSAH	0.28	5	3
EnC	ENDERS GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES	ENDERS	0.32	3	2
EnC2	ENDERS GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	ENDERS	0.32	3	2
EnD	ENDERS GRAVELLY LOAM, 8 TO 12 PERCENT SLOPES	ENDERS	0.32	3	1
EnD2	ENDERS GRAVELLY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	ENDERS	0.32	3	1
EOd	ENDERS STONY LOAM, 3 TO 12 PERCENT SLOPES	ENDERS	0.32	3	1
ErE	ENDERS-ALLEGHENY COMPLEX, 8 TO 20 PERCENT SLOPES (LEESBURG)	ENDERS	0.32	3	2
ErE	ENDERS-ALLEGHENY COMPLEX, 8 TO 20 PERCENT SLOPES (LEESBURG)	ALLEGHENY	0.24	5	2
ErF	ENDERS-ALLEGHENY COMPLEX, 20 TO 40 PERCENT SLOPES (LEESBURG)	ENDERS	0.32	3	1
ErF	ENDERS-ALLEGHENY COMPLEX, 20 TO 40 PERCENT SLOPES (LEESBURG)	ALLEGHENY	0.24	5	1
FaC2	FAYETTEVILLE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES ERODED	FAYETTEVILLE	0.32	4	2

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FaD2	FAYETTEVILLE FINE SANDY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	FAYETTEVILLE	0.32	4	1
FaE2	FAYETTEVILLE FINE SANDY LOAM, 12 TO 20 PERCENT SLOPES, ERODED	FAYETTEVILLE	0.32	4	1
FeF	FAYETTEVILLE STONY FINE SANDY LOAM, 12 TO 35 PERCENT SLOPES	FAYETTEVILLE	0.24	4	1
FhF	FAYETTEVILLE-HECTOR COMPLEX, 20 TO 40 PERCENT SLOPES	FAYETTEVILLE	0.24	4	1
FhF	FAYETTEVILLE-HECTOR COMPLEX, 20 TO 40 PERCENT SLOPES	HECTOR	0.17	1	1
GuC	GUIN CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES (CLARKSVILLE)	GUIN	0.20	2	2
HmC	HECTOR-MOUNTAINBURG GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	HECTOR	0.17	1	1
HmC	HECTOR-MOUNTAINBURG GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	MOUNTAINBURG	0.20	1	1
HmD	HECTOR-MOUNTAINBURG GRAVELLY FINE SANDY LOAMS, 8 TO 12 PERCENT SLOPES	HECTOR	0.17	1	1
HmD	HECTOR-MOUNTAINBURG GRAVELLY FINE SANDY LOAMS, 8 TO 12 PERCENT SLOPES	MOUNTAINBURG	0.20	1	1
HoF	HECTOR-MOUNTAINBURG STONY FINE SANDY LOAMS, 3 TO 40 PERCENT SLOPES	HECTOR	0.17	1	1
HoF	HECTOR-MOUNTAINBURG STONY FINE SANDY LOAMS, 3 TO 40 PERCENT SLOPES	MOUNTAINBURG	0.17	1	1
JaB	JAY SILT LOAM, 1 TO 3 PERCENT SLOPES	JAY	0.43	3	2
JaC	JAY SILT LOAM, 3 TO 8 PERCENT SLOPES	JAY	0.43	3	2
Jo	JOHNSBURG SILT LOAM	JOHNSBURG	0.43	3	3
Js	JOHNSBURG COMPLEX, MOUNDED	JOHNSBURG	0.43	3	3
Le	LEAF SILT LOAM	LEAF	0.32	4	3
Lf	LEAF COMPLEX, MOUNDED	LEAF	0.32	4	3
LkB	LINKER LOAM, 1 TO 3 PERCENT SLOPES	LINKER	0.28	2	2
LkC2	LINKER LOAM, 3 TO 8 PERCENT SLOPES, ERODED	LINKER	0.28	2	2
LnC2	LINKER GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	LINKER	0.24	2	2
LnD	LINKER GRAVELLY LOAM, 8 TO 12 PERCENT SLOPES	LINKER	0.24	2	1
MoD	MONTEVALLO SOILS, 3 TO 12 PERCENT SLOPES	MONTEVALLO	0.28	1	1
MoE	MONTEVALLO SOILS, 12 TO 25 PERCENT SLOPES	MONTEVALLO	0.28	1	1
NaC	NIXA CHERTY SILT LOAM, 3 TO 8 PERCENT SLOPES	NIXA	0.32	3	1
NaD	NIXA CHERTY SILT LOAM, 8 TO 12 PERCENT SLOPES	NIXA	0.32	3	1
PeB	PEMBROKE SILT LOAM, 1 TO 3 PERCENT SLOPES	PEMBROKE	0.32	5	3
PeC2	PEMBROKE SILT LOAM, 3 TO 6 PERCENT SLOPES, ERODED	PEMBROKE	0.32	5	2
PgC2	PEMBROKE GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, ERODED	PEMBROKE	0.32	5	2
PkC2	PICKWICK GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	PICKWICK	0.43	5	2
PkD2	PICKWICK GRAVELLY LOAM, 8 TO 12 PERCENT SLOPES, ERODED	PICKWICK	0.43	5	1
PsB	PICKWICK SILT LOAM, 1 TO 3 PERCENT SLOPES	PICKWICK	0.43	5	2
PsC2	PICKWICK SILT LOAM, 3 TO 8 PERCENT SLOPES, ERODED	PICKWICK	0.43	5	2
Ra	RAZORT SILT LOAM, OCCASIONALLY FLOODED	RAZORT	0.37	5	3
Rg	RAZORT GRAVELLY SILT LOAM, OCCASIONALLY FLOODED	RAZORT	0.37	5	3
Rk	RAZORT LOAM	RAZORT	0.37	5	3
Sa	SAMBA SILT LOAM	SAMBA	0.49	5	3
Sb	SAMBA COMPLEX, MOUNDED	SAMBA	0.49	5	3
SfB	SAVANNAH FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SAVANNAH	0.24	3	3
SfC2	SAVANNAH FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES, ERODED	SAVANNAH	0.24	3	2
Sn	SLOAN SILT LOAM	SLOAN	0.37	5	3
So	SOGN ROCKY SILT LOAM (MOKO)	SOGN	0.24	1	1
Sp	SUMMIT COMPLEX, MOUNDED	SUMMIT	0.37	5	3

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SYMBOL	MAPUNIT NAME	COMPONENT	k fact	t fact	HEL CLASS
SsA	SUMMIT SILTY CLAY, 0 TO 1 PERCENT SLOPES	SUMMIT	0.37	5	3
SsB	SUMMIT SILTY CLAY, 1 TO 3 PERCENT SLOPES	SUMMIT	0.37	5	3
SsC2	SUMMIT SILTY CLAY, 3 TO 8 PERCENT SLOPES, ERODED	SUMMIT	0.37	5	2
SsD2	SUMMIT SILTY CLAY, 8 TO 12 PERCENT SLOPES, ERODED	SUMMIT	0.37	5	1
StD2	SUMMIT STONY SILTY CLAY, 3 TO 12 PERCENT SLOPES, ERODED	SUMMIT	0.37	5	1
StE2	SUMMIT STONY SILTY CLAY, 12 TO 25 PERCENT SLOPES, ERODED	SUMMIT	0.37	5	1
Ta	TALOKA COMPLEX, MOUNTED	TALOKA	0.43	5	3
ToA	TALOKA SILT LOAM, 0 TO 1 PERCENT SLOPES	TALOKA	0.43	5	3
ToB	TALOKA SILT LOAM, 1 TO 3 PERCENT SLOPES	TALOKA	0.43	5	2