11/03/2008

ERODIBLE SOILS LIST Kanawha County, West Virginia--Detailed Soil Map Legend Frozen List as of 1/1/90

 Map Symbol	 MAPPING UNIT NAME	HEL Class (Water)
AgB	Allegheny loam, shale substratum, 3 to 8 percent slopes	Potentially highly erodible land
AgC	Allegheny loam, shale substratum, 8 to 15 percent slopes	Highly erodible land
CaC	Clymer loam, 10 to 20 percent slopes	Highly erodible land
CDD	Clymer-Dekalb complex, moderately steep	Highly erodible land
CDE	Clymer-Dekalb complex, steep	Highly erodible land
CDF	Clymer-Dekalb complex, very steep	Highly erodible land
CoB CoC	Coolville silt loam, 3 to 10 percent slopes Coolville silt loam, 10 to 20 percent slopes	Potentially highly erodible land Highly erodible land
CrC3	Coolville silty clay loam, 10 to 20 percent slopes	Highly erodible land
	slopes, severely eroded	
Ct	Cotaco loam	Potentially highly erodible land
FL	Fluvaquents	Not highly erodible land
GlC	Gilpin silt loam, 10 to 20 percent slopes	Highly erodible land
GlD	Gilpin silt loam, 20 to 30 percent slopes	Highly erodible land
GlE	Gilpin silt loam, 30 to 40 percent slopes	Highly erodible land
GpC 	Gilpin-Upshur silt loams, 10 to 20 percent slopes	Highly erodible land
GpD	Gilpin-Upshur silt loams, 20 to 30 percent slopes	Highly erodible land
GRE	Gilpin-Upshur silt loams, steep	Highly erodible land
GRF	Gilpin-Upshur silt loams, very steep	Highly erodible land
GsC3	Gilpin-Upshur complex, 10 to 20 percent	Highly erodible land
GsD3	slopes, severely eroded Gilpin-Upshur complex,20 to 30 percent slopes, severely eroded	Highly erodible land
GuE3	Gilpin-Upshur complex, steep, severely eroded	Highly erodible land
HaA	Hackers silt loam, 0 to 3 percent slopes	Not highly erodible land
HaB	Hackers silt loam, 3 to 8 percent slopes	Potentially highly erodible land
KaA	Kanawha fine sandy loam, 0 to 3 percent slopes	Not highly erodible land
KaB	Kanawha fine sandy loam, 3 to 8 percent slopes	Potentially highly erodible land
LaD	Laidig channery sandy loam, 15 to 25 percent slopes	Highly erodible land
LaE	Laidig channery sandy loam, 25 to 35 percent slopes	Highly erodible land
LdB	Laidig channery loam, 3 to 8 percent slopes	Potentially highly erodible land
LdC	Laidig channery loam, 8 to 15 percent slopes	1 3 1
MgB	Monongahela silt loam, 3 to 8 percent slopes	
MgC	Monongahela silt loam, 8 to 15 percent	Highly erodible land
 Mo	slopes Moshannon silt loam	 Not highly erodible land
Se Se	Senecaville silt loam	Not highly erodible land
Sn	Sensabaugh silt loam	Not highly erodible land
Ty	Tyler silt loam	Potentially highly erodible land
UA	Udifluvents, gravelly	Not highly erodible land
UB	Udifluvents, loamy	Not highly erodible land
Uf	Urban land-Fluvaquents complex	Not highly erodible land
Uk	Urban land-Kanawha complex	Potentially highly erodible land
Ut	Urban land-Tyler complex	Potentially highly erodible land Potentially highly erodible land
VaB VaC	Vandalia silt loam, 3 to 8 percent slopes Vandalia silt loam, 8 to 15 percent slopes	Potentially highly erodible land Highly erodible land
VaC VaD	Vandalia silt loam, 8 to 15 percent slopes	Highly erodible land
VaE	Vandalia silt loam, 15 to 25 percent slopes	Highly erodible land

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Map Symbol	 MAPPING UNIT NAME 	HEL Class (Water)
VdC3	Vandalia silty clay loam, 8 to 15 percent slopes, severely eroded	Highly erodible land
VdD3	Vandalia silty clay loam, 15 to 25 percent slopes, severely eroded	Highly erodible land
VdE3	Vandalia silty clay loam, 25 to 35 percent slopes, severely eroded	Highly erodible land
VeB	Vincent silt loam, 3 to 8 percent slopes	Potentially highly erodible land
VeC	Vincent silt loam, 8 to 15 percent slopes	Highly erodible land
VnC3	Vincent silty clay loam, 8 to 15 percent slopes, severely eroded	Highly erodible land
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* For complexes and undifferentiated units the first named member is the HEL Class for the map unit.