

ERODIBLE SOILS LIST

Harrison and Taylor Counties, West Virginia--Detailed Soil Map Legend

Map Symbol	MAPPING UNIT NAME	Component Name	Kfact	Tfact	HEL Class (Water)	Mapunit acres
AgC	ALLEGHENY SILT LOAM, 8 TO 15 PERCENT SLOPES	Allegheny	.32	4	Highly erodible land	1,251
AgD	ALLEGHENY SILT LOAM, 15 TO 25 PERCENT SLOPES	Allegheny	.32	4	Highly erodible land	263
At	ATKINS SILT LOAM	Atkins	.32	4	Not highly erodible land	711
Ch	CHAVIES FINE SANDY LOAM	Chavies	.24	4	Not highly erodible land	564
ClB	CLARKSBURG SILT LOAM, 3 TO 8 PERCENT SLOPES	Clarksburg	.37	3	Potentially highly erodible land	738
ClC	CLARKSBURG SILT LOAM, 8 TO 15 PERCENT SLOPES	Clarksburg	.37	3	Highly erodible land	12,116
ClD	CLARKSBURG SILT LOAM, 15 TO 25 PERCENT SLOPES	Clarksburg	.37	3	Highly erodible land	11,158
ClD3	CLARKSBURG SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Clarksburg	.37	3	Highly erodible land	1,113
CoB	COOKPORT SILT LOAM, 3 TO 8 PERCENT SLOPES	Cookport	.32	3	Potentially highly erodible land	1,052
CoC	COOKPORT SILT LOAM, 8 TO 15 PERCENT SLOPES	Cookport	.32	3	Highly erodible land	541
CuC	CULLEOKA SILT LOAM, 8 TO 15 PERCENT SLOPES	Culleoka	.32	3	Potentially highly erodible land	2,559
CuD	CULLEOKA SILT LOAM, 15 TO 25 PERCENT SLOPES	Culleoka	.32	3	Highly erodible land	3,454
CuE	CULLEOKA SILT LOAM, 25 TO 35 PERCENT SLOPES	Culleoka	.32	3	Highly erodible land	6,852
CuE3	CULLEOKA SILT LOAM, 25 TO 35 PERCENT SLOPES, SEVERELY ERODED	Culleoka	.32	3	Highly erodible land	1,396
CuF3	CULLEOKA SILT LOAM, 35 TO 60 PERCENT SLOPES, SEVERELY ERODED	Culleoka	.32	3	Highly erodible land	3,186
DeC	DEKALB SANDY LOAM, 8 TO 15 PERCENT SLOPES	Dekalb	.24	2	Highly erodible land	281
DsF	DEKALB EXTREMELY STONY SANDY LOAM, VERY STEEP	Dekalb	.17	2	Highly erodible land	527
EnB	ERNEST SILT LOAM, 3 TO 8 PERCENT SLOPES	Ernest	.43	3	Potentially highly erodible land	287
EnC	ERNEST SILT LOAM, 8 TO 15 PERCENT SLOPES	Ernest	.43	3	Highly erodible land	3,047
EnD	ERNEST SILT LOAM, 15 TO 25 PERCENT SLOPES	Ernest	.43	3	Highly erodible land	271
EsC	ERNEST VERY STONY SILT LOAM, 3 TO 15 PERCENT SLOPES	Ernest	.32	3	Potentially highly erodible land	5,347

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EsD	ERNEST VERY STONY SILT LOAM, 15 TO 35 PERCENT SLOPES	Ernest	.32	3	Highly erodible land	5,600
FaC	FAYWOOD SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES	Faywood	.37	3	Highly erodible land	518
FaD	FAYWOOD SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES	Faywood	.37	3	Highly erodible land	472
FaE	FAYWOOD SILTY CLAY LOAM, 25 TO 35 PERCENT SLOPES	Faywood	.37	3	Highly erodible land	461
FaF	FAYWOOD SILTY CLAY LOAM, 35 TO 60 PERCENT SLOPES	Faywood	.37	3	Highly erodible land	341
Fo	FLUVAQUENTS, OVERWASH	Fluvaquents	.43	5	Not highly erodible land	912
G1B	GILPIN SILT LOAM, 3 TO 8 PERCENT SLOPES	Gilpin	.32	3	Potentially highly erodible land	290
G1C	GILPIN SILT LOAM, 8 TO 15 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	3,780
G1D	GILPIN SILT LOAM, 15 TO 25 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	5,067
G1E	GILPIN SILT LOAM, 25 TO 35 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	5,016
G1F	GILPIN SILT LOAM, 35 TO 60 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	5,232
GsC	GILPIN VERY STONY SILT LOAM, 3 TO 15 PERCENT SLOPES	Gilpin	.24	3	Potentially highly erodible land	1,039
GsE	GILPIN VERY STONY SILT LOAM, 15 TO 35 PERCENT SLOPES	Gilpin	.24	3	Highly erodible land	16,634
GtF	GILPIN VERY STONY SILT LOAM, VERY STEEP	Gilpin	.24	3	Highly erodible land	10,692
GuC	GILPIN-UPSHUR COMPLEX, 8 TO 15 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	1,225
GuC3	GILPIN-UPSHUR COMPLEX, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	Gilpin	.32	3	Highly erodible land	2,929
GuD	GILPIN-UPSHUR COMPLEX, 15 TO 25 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	4,227
Upshur						

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GuD3	GILPIN-UPSHUR COMPLEX, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Gilpin	.32	3	Highly erodible land	11,205
		Upshur				
GuE	GILPIN-UPSHUR COMPLEX, 25 TO 35 PERCENT SLOPES	Gilpin	.32	3	Highly erodible land	2,414
		Upshur				
GuE3	GILPIN-UPSHUR COMPLEX, 25 TO 35 PERCENT SLOPES, SEVERELY ERODED	Gilpin	.32	3	Highly erodible land	24,974
		Upshur				
GuF3	GILPIN-UPSHUR COMPLEX, 35 TO 70 PERCENT SLOPES, SEVERELY ERODED	Gilpin	.32	3	Highly erodible land	43,483
		Upshur				
GyB	GUERNSEY SILT LOAM, 3 TO 8 PERCENT SLOPES	Guernsey	.43	3	Potentially highly erodible land	351
GyC	GUERNSEY SILT LOAM, 8 TO 15 PERCENT SLOPES	Guernsey	.43	3	Highly erodible land	7,441
GyD	GUERNSEY SILT LOAM, 15 TO 25 PERCENT SLOPES	Guernsey	.43	3	Highly erodible land	4,846
GyD3	GUERNSEY SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Guernsey	.43	3	Highly erodible land	602
Ha	HACKERS SILT LOAM	Hackers	.32	4	Not highly erodible land	710
Ln	LINDSIDE SILT LOAM	Lindside	.32	5	Not highly erodible land	4,751
Me	MELVIN SILT LOAM	Melvin	.43	5	Not highly erodible land	2,174
MoB	MONONGAHELA SILT LOAM, 3 TO 8 PERCENT SLOPES	Monongahela	.43	3	Potentially highly erodible land	4,951
MoC	MONONGAHELA SILT LOAM, 8 TO 15 PERCENT SLOPES	Monongahela	.43	3	Highly erodible land	2,025
No	NOLIN SILT LOAM	Nolin	.43	5	Not highly erodible land	681
Ph	PHILO SILT LOAM	Philo	.37	5	Not highly erodible land	995
Po	POPE SILT LOAM	Pope	.37	5	Not highly erodible land	231
RaB	RAYNE SILT LOAM, 3 TO 8 PERCENT SLOPES	Rayne	.28	3	Potentially highly erodible land	425

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RaC	RAYNE SILT LOAM, 8 TO 15 PERCENT SLOPES	Rayne	.28	3	Highly erodible land	176
Sm	STRIP MINES	Udorthents, mudstone,	.24	5		24,821
Tg	TYGART SILT LOAM	Tygart	.43	3	Potentially highly erodible land	518
Uf	UDIFLUVENTS AND FLUVAQUENTS	Fluvaquents Fluvents	.43	5		7,024
UhC3	UPSHUR SILTY CLAY, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	Upshur	.32	2	Highly erodible land	364
UhD3	UPSHUR SILTY CLAY, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Upshur	.32	2	Highly erodible land	599
U1	URBAN LAND	Urban land	.02	1		4,899
VaB	VANDALIA SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES	Vandalia	.37	4	Potentially highly erodible land	366
VaC	VANDALIA SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES	Vandalia	.37	4	Highly erodible land	2,218
VaD	VANDALIA SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES	Vandalia	.37	4	Highly erodible land	1,533
VaD3	VANDALIA SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Vandalia	.37	4	Highly erodible land	436
WmC	WESTMORELAND SILT LOAM, 8 TO 15 PERCENT SLOPES	Westmoreland	.37	3	Highly erodible land	5,879
WmC3	WESTMORELAND SILT LOAM, 8 TO 15 PERCENT SLOPES SEVERELY ERODED	Westmoreland	.37	3	Highly erodible land	532
WmD	WESTMORELAND SILT LOAM, 15 TO 25 PERCENT SLOPES	Westmoreland	.37	3	Highly erodible land	14,888
WmD3	WESTMORELAND SILT LOAM 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	Westmoreland	.37	3	Highly erodible land	2,782
WmE	WESTMORELAND SILT LOAM, 25 TO 35 PERCENT SLOPES	Westmoreland	.37	3	Highly erodible land	28,159

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WmE3	WESTMORELAND SILT LOAM, 25 TO 35 PERCENT SLOPES, SEVERELY ERODED	Westmoreland	.37	3	Highly erodible land	10,965
WmF	WESTMORELAND SILT LOAM, 35 TO 60 PERCENT SLOPES	Westmoreland	.37	3	Highly erodible land	33,040
WrC	WHARTON SILT LOAM, 8 TO 15 PERCENT SLOPES	Wharton	.37	3	Highly erodible land	1,806
WrD	WHARTON SILT LOAM, 15 TO 25 PERCENT SLOPES	Wharton	.37	3	Highly erodible land	376
ZoB	ZOAR SILT LOAM, 3 TO 8 PERCENT SLOPES	Zoar	.43	3	Potentially highly erodible land	289
ZoC	ZOAR SILT LOAM, 8 TO 15 PERCENT SLOPES	Zoar	.43	3	Highly erodible land	274
ZZ900	CUT AND FILL LAND	Udorthents,s andstone	.17	5		948
ZZ901	MINE DUMPS	Udorthents,d umps,low	.10	5		380

For complexes and undifferentiated units the first named member is the HEL Class for the map unit.