

Map Unit Conversion Legend
 Jackson and Mason Counties, West Virginia--Detailed Soil Map Legend
 Frozen List as of 1/1/90

Current Symbol	Current Map Unit Name	Frozen Symbol	Frozen Map Unit Name
AeC	Allegheny loam, 8 to 15 percent slopes	HoC	Holston silt loam, 8 to 15 percent slopes
		HoD	Holston silt loam, 15 to 25 percent slopes
		HoD3	Holston silt loam, 15 to 25 percent slopes, severely eroded
AfA	Ashton fine sandy loam, 0 to 3 percent slopes, rarely flooded	AfA	Ashton fine sandy loam, 0 to 3 percent slopes, rarely flooded
		HfA	Huntington fine sandy loam, 0 to 5 percent slopes
AfB	Ashton fine sandy loam, 3 to 8 percent slopes, rarely flooded	AfB	Ashton fine sandy loam, 3 to 8 percent slopes
AsA	Ashton silt loam, 0 to 3 percent slopes, rarely flooded	AsA	Ashton silt loam, 0 to 3 percent slopes
AsB	Ashton silt loam, 3 to 8 percent slopes, rarely flooded	AsB	Ashton silt loam, 3 to 8 percent slopes
		AsC	Ashton silt loam, 8 to 15 percent slopes
AuB	Ashton-Gallipolis-Urban land complex, 0 to 8 percent slopes, rarely flooded	AsA	Ashton silt loam, 0 to 3 percent slopes
CcC	Cedar creek channery loam, 3 to 15 percent slopes, very stony	*	This map unit was derived from too many map units to list
CcE	Cedar creek channery loam, 15 to 35 percent slopes, very stony	*	This map unit was derived from too many map units to list
CdA	Chagrín loam, 0 to 3 percent slopes, occasionally flooded	MoA	Moshannon silt loam, 0 to 3 percent slopes occasionally flooded
CfA	Chagrín-Melvin complex, 0 to 3 percent slopes, frequently flooded	MoA	Moshannon silt loam, 0 to 3 percent slopes, occasionally flooded
ChA	Chavies fine sandy loam, 0 to 3 percent slopes	WfA	Wheeling fine sandy loam, 0 to 3 percent slopes
ChB	Chavies fine sandy loam, 3 to 8 percent slopes	WfB	Wheeling fine sandy loam, 3 to 8 percent slopes
ChC	Chavies fine sandy loam, 8 to 15 percent slopes	WfC	Wheeling fine sandy loam, 8 to 15 percent slopes
		So	Sloping land, alluvial materials
CkB	Chavies-Urban land complex, 0 to 8 percent slopes	WfA	Wheeling fine sandy loam, 0 to 3 percent slopes
CoA	Conotton gravelly sandy loam, 0 to 3 percent slopes	WgA	Wheeling gravelly sandy loam, coarse subsoil variant, 0 to 3 percent slopes
		WgB	Wheeling gravelly sandy loam, coarse subsoil variant, 3 to 8 percent slopes
CsB	Coolville and Tilsit soils, 3 to 8 percent slopes	TwA	Tilsit and Wharton silt loams, 0 to 3 percent slopes
		TwB	Tilsit and Wharton silt loams, 0 to 3 percent slopes

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CuD	Culleoka-Lowell complex, 15 to 25 percent slopes	WeC	Westmoreland silt loam, 10 to 20 percent slopes
		WeD3	Westmoreland sit loam, 20 to 30 percent slopes, severely eroded
CuE	Culleoka-Lowell complex, 25 to 35 percent slopes	WeE3	Westmoreland silt loam, 30 to 40 percent slopes, severely eroded
		WeF3	Westmoreland silt loam, 40 to 55 percent slopes, severely eroded
DuC	Duncannon silt loam, 8 to 15 percent slopes	DuB	Duncannon silt loam, 3 to 8 percent slopes
		DuC	Duncannon silt loam, 8 to 15 percent slopes
		DuC3	Duncannon silt loam, 8 to 15 percent slopes, severely eroded
DuD	Duncannon silt loam, 15 to 25 percent slopes	DuD	Duncannon silt loam, 15 to 25 percent slopes
		DuD3	Duncannon silt loam, 15 to 25 percent slopes, severely eroded
DuE	Duncannon silt loam, 25 to 35 percent slopes	DuE	Duncannon silt loam, 25 to 40 percent slopes
		DuE3	Duncannon silt loam, 25 to 35 percent slopes, severely eroded
EkA	Elk silt loam, 0 to 3 percent slopes, rarely flooded	AsA	Ashton silt loam, 0 to 3 percent slopes
EkB	Elk silt loam, 3 to 8 percent slopes, rarely flooded	AsB	Ashton silt loam, 3 to 8 percent slopes
GaC	Gallia loam, 8 to 15 percent slopes	HoC	Holston silt loam, 8 to 15 percent slopes
		HoC3	Holston silt loam, 8 to 15 percent slopes severely eroded
GfA	Gallipolis silt loam, 0 to 3 percent slopes	ScA	Sciotoville silt loam, 0 to 3 percent slopes
GfB	Gallipolis silt loam, 3 to 8 percent slopes	ScB	Sciotoville silt loam, 3 to 8 percent slopes
GgA	Gallipolis silt loam, 0 to 3 percent slopes, rarely flooded	LsA	Lindside silt loam, 0 to 3 percent slopes
GgB	Gallipolis silt loam, 3 to 8 percent slopes, rarely flooded	So	Sloping land, alluvial materials
GhB	Gallipolis-Urban land complex, 0 to 8 percent slopes	ScA	Sciotoville silt loam, 0 to 3 percent slopes
GlF3	Gilpin-Peabody complex, 35 to 65 percent slopes, severely eroded	MsF3	Muskingum sandy loam, 35 to 55 percent slopes, severely eroded
		MuF3	Muskingum-Upshur silt loams, 40 to 55 percent slopes, severely eroded
		MvF3	Muskingum-Upshur very stony loams, 30 to 55 percent slopes, severely eroded

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GmF	Gilpin-Peabody complex, 35 to 65 percent slopes, very stony	MuF	Muskingum-Upshur silt loams, 40 to 55 percent slopes
		MsF	Muskingum sandy loam, 30 to 55 percent slopes
		MvF	Muskingum-Upshur very stony loams, 40 to 55 percent slopes
GoF	Gilpin-Peabody-Rock outcrop complex, 35 to 65 percent slopes, very stony	MvE	Muskingum-Upshur very stony loams, 30 to 40 percent slopes
		MvF	Muskingum-Upshur very stony loams, 40 to 55 percent slopes
GpC	Gilpin-Upshur complex, 8 to 15 percent slopes	MtB	Muskingum silt loam, 3 to 10 percent slopes
		MtC	Muskingum silt loam, 10 to 20 percent slopes
		MuB	Muskingum-Upshur silt loams, 3 to 10 percent slopes
		MuB3	Muskingum-Upshur silt loams, 3 to 10 percent slopes, severely eroded
		MuC	Muskingum-Upshur silt loams, 10 to 20 percent slopes
		MuC3	Muskingum-Upshur silt loams, 10 to 20 percent slopes, severely eroded
		MuC4	Muskingum-Upshur silt loams, 10 to 20 percent slopes, very severely eroded
GpD	Gilpin-Upshur complex, 15 to 25 percent slopes	MtD	Muskingum silt loam, 20 to 30 percent slopes
		MuD	Muskingum-Upshur silt loams, 20 to 30 percent slopes
GpD3	Gilpin-Upshur complex, 15 to 25 percent slopes	MtD3	Muskingum silt loam, 20 to 30 percent slopes
		MuD3	Muskingum-Upshur silt loams, 20 to 30 percent slopes, severely eroded
GpE	Gilpin-Upshur complex, 25 to 35 percent slopes	MtE	Muskingum silt loam, 30 to 40 percent slopes
		MuE	Muskingum-Upshur silt loams, 30 to 40 percent slopes
GpE3	Gilpin-Upshur complex, 25 to 35 percent slopes, severely eroded	MuE3	Muskingum-Upshur silt loams, 30 to 40 percent slopes, severely eroded
GsA	Ginat silt loam, 0 to 3 percent slopes	ChA	Chilo sandy loam, 0 to 3 percent slopes
		GsA	Ginat silt loam, 0 to 3 percent slopes
GtA	Ginat silt loam, 0 to 3 percent slopes, rarely flooded	MeA	Melvin silt loam, 0 to 3 percent slopes
GvA	Ginat silty clay loam, 0 to 3 percent slopes, rarely flooded	MfA	Melvin silty clay loam, 0 to 3 percent slopes
GxB	Glenford silt loam, 3 to 8 percent slopes	ZoB	Zoar silt loam, 2 to 6 percent slopes

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GxC	Glenford silt loam, 8 to 15 percent slopes	ZoD3	Zoar silt loam, 12 to 25 percent slopes
HaA	Hackers silt loam, 0 to 3 percent slopes, rarely flooded	HaA	Hackers silt loam, 0 to 3 percent slopes,
HaB	Hackers silt loam, 3 to 8 percent slopes, rarely flooded	HaB	Hackers silt loam, 3 to 8 percent slopes,
HoA	Huntington silt loam, 0 to 3 percent slopes, occasionally flooded	HuA	Huntington silt loam, 0 to 3 percent slopes
HuA	Huntington silt loam, 0 to 3 percent slopes, rarely flooded	HuA	Huntington silt loam, 0 to 3 percent slopes
KnA	Kanawha loam, 0 to 3 percent slopes, rarely flooded	HaA	Hackers silt loam, 0 to 3 percent slopes
LaB	Lakin loamy fine sand, 3 to 8 percent slopes	LaB	Lakin loamy fine sand, 3 to 8 percent slopes
		LkA	Lakin loamy sand, 0 to 3 percent slopes
		LkB	Lakin loamy sand, 3 to 8 percent slopes
LaC	Lakin loamy fine sand, 8 to 15 percent slopes	LaC	Lakin loamy fine sand, 8 to 15 percent slopes
LaD	Lakin loamy fine sand, 15 to 25 percent slopes	LaD	Lakin loamy fine sand, 15 to 25 percent slopes
		LaE	Lakin loamy fine sand, 25 to 40 percent slopes
		LaE3	Lakin loamy fine sand, 25 to 40 percent slopes, severely eroded
LbB	Lakin-Urban land complex, 0 to 8 percent slopes	LaB	Lakin loamy fine sand, 3 to 8 percent slopes
Ld	Landfills	*	Map units were not recorded in this correlation
LLD	Lily fine sandy loam, 15 to 25 percent slopes	MsC	Muskingum sandy loam, 10 to 20 percent slopes
LLE	Lily fine sandy loam, 25 to 35 percent slopes	MsD	Muskingum sandy loam, 20 to 30 percent slopes
		MsD3	Muskingum sandy loam, 20 to 30 percent slopes, severely eroded
LsA	Lindside silt loam, 0 to 3 percent slopes, occasionally flooded	LsA	Lindside silt loam, 0 to 3 percent slopes
LtA	Lindside silt loam, 0 to 3 percent slopes, rarely flooded	LsA	Lindside silt loam, 0 to 3 percent slopes
LvA	Lobdell silt loam, 0 to 3 percent slopes, occasionally flooded	SeA	Senecaville silt loam, 0 to 3 percent slopes
LzC	Lowell-Culleoka complex, 8 to 15 percent slopes	BcC3	Brooke clay loam, 6 to 12 percent slopes severely eroded

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Current Symbol	Current Map Unit Name	Frozen Symbol	Frozen Map Unit Name
M-W	Miscellaneous water	M-W	Miscellaneous water
McA	McGary-Shircliff complex, 0 to 3 percent slopes	TyA	Tyler silt loam, 0 to 2 percent slopes
MdA	Melvin silt loam, 0 to 3 percent slopes, occasionally flooded	MeA	Melvin silt loam, 0 to 3 percent slopes
MeA	Melvin silt loam, 0 to 3 percent slopes, rarely flooded	MeA	Melvin silt loam, 0 to 3 percent slopes
MgB	Monongahela silt loam, 3 to 8 percent slopes	MgB	Monongahela silt loam, 2 to 6 percent slopes
		MgC	Monongahela silt loam, 6 to 12 percent slopes
		MgC3	Monongahela silt loam, 6 to 12 percent slopes, severely eroded
MoA	Moshannon silt loam, 0 to 3 percent slopes, occasionally flooded	MoA	Moshannon silt loam, 0 to 3 percent slopes
OmA	Omulga silt loam, 0 to 3 percent slopes	MgA	Monongahela silt loam, 0 to 2 percent slopes
OmB	Omulga silt loam, 3 to 8 percent slopes	MgB	Monongahela silt loam, 2 to 6 percent slopes
		MgC	Monongahela silt loam, 6 to 12 percent slopes
		MgC3	Monongahela silt loam, 6 to 12 percent slopes, severely eroded
PgF	Peabody-Gilpin complex, 35 to 65 percent slopes	UpF	Upshur-Muskingum silty clay loams, 40 to 55 percent slopes
PgF3	Peabody-Gilpin complex, 35 to 65 percent slopes, severely eroded	UmF3	Upshur-Muskingum clay loams, 40 to 55 percent slopes, severely eroded
		UmF4	Upshur-Muskingum clay loams, 40 to 55 percent slopes, very severely eroded
Qu	Quarries, sand and gravel	*	Map units were not recorded in this correlation
SeA	Senecaville silt loam, 0 to 3 percent slopes, occasionally flooded	SeA	Senecaville silt loam, 0 to 3 percent slopes
SfA	Senecaville silt loam, 0 to 3 percent slopes, rarely flooded	SeA	Senecaville silt loam, 0 to 3 percent slopes
SnA	Sensabaugh loam, 0 to 3 percent slopes, occasionally flooded	MoA	Moshannon silt loam, 0 to 3 percent slopes
SrB	Sensabaugh loam, 3 to 8 percent slopes, rarely flooded	MoB	Moshannon silt loam, 3 to 8 percent slopes
		VdB	Vandalia silt loam, 3 to 8 percent slopes
		VsB	Vandalia silty clay loam, 3 to 8 percent slopes

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StC	Shircliff silt loam, 8 to 15 percent slopes	MaC	Markland silt loam, 6 to 12 percent slopes
		MbC3	Markland silty clay loam, 6 to 12 percent slopes, severely eroded
		MbD3	Markland silty clay loam, 12 to 25 percent slopes, severely eroded
SxB	Shircliff-McGary complex, 3 to 8 percent slopes	McB	Markland and McGary silt loams, 2 to 6 percent slopes
		MdB3	Markland and McGary silty clay loams, 2 to 6 percent slopes, severely eroded
		TyB	Tyler silt loam, 2 to 6 percent slopes
TaA	Taggart silt loam, 0 to 3 percent slopes	PuA	Purdy silt loam, 0 to 4 percent slopes
		TyA	Tyler silt loam, 0 to 2 percent slopes
TfA	Taggart silt loam, 0 to 3 percent slopes, rarely flooded	LsA	Lindside silt loam, 0 to 3 percent slopes
ThC	Tarhollow silt loam, 8 to 15 percent slopes	DuC	Duncannon silt loam, 8 to 15 percent slopes
ThD	Tarhollow silt loam, 15 to 25 percent slopes	DuD	Duncannon silt loam, 15 to 25 percent slopes
Ud	Udorthents, smoothed-urban land complex	*	Map units were not recorded in this correlation
UeB	Upshur silt loam, 3 to 8 percent slopes	UcB3	Upshur clay loam, 3 to 10 percent slopes, severely eroded
		UhB	Upshur silty clay loam, 3 to 10 percent slopes
UeC	Upshur silt loam, 8 to 15 percent slopes	UcC3	Upshur clay loam, 10 to 20 percent slopes, severely eroded
		UcC4	Upshur clay loam, 10 to 20 percent slopes, very severely eroded
		UhC	Upshur silty clay loam, 10 to 20 percent slopes
UeD	Upshur silt loam, 15 to 25 percent slopes	UhC	Upshur silty clay loam, 10 to 20 percent slopes
UgC	Upshur-Gilpin complex, 8 to 15 percent slopes	UhC	Upshur silty clay loam, 10 to 20 percent slopes
UgD	Upshur-Gilpin complex, 15 to 25 percent slopes	UhD	Upshur silty clay loam, 20 to 30 percent slopes
UgD3	Upshur-Gilpin complex, 15 to 25 percent slopes, severely eroded	UmD3	Upshur-Muskingum clay loams, 20 to 30 percent slopes, severely eroded
		UmD4	Upshur-Muskingum clay loams, 20 to 30 percent slopes, very severely eroded
UgE	Upshur-Gilpin complex, 25 to 35 percent slopes	UpE	Upshur-Muskingum, silty clay loams, 30 to 40 percent slopes
UgE3	Upshur-Gilpin complex, 25 to 35 percent slopes, severely eroded	UmE3	Upshur-Muskingum, clay loams, 30 to 40 percent slopes, severely eroded

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UgE3	Upshur-Gilpin complex, 25 to 35 percent slopes, severely eroded	UmE4	Upshur-Muskingum clay loams, 30 to 40 percent slopes, very severely eroded
VdC	Vandalia silt loam, 8 to 15 percent slopes	MoC	Moshannon silt loam, 8 to 15 percent slopes
		VaC3	Vandalia clay loam, 8 to 15 percent slopes, severely eroded
		VdC	Vandalia silt loam, 8 to 15 percent slopes
		VsC	Vandalia silty clay loam, 8 to 15 percent slopes
VdD	Vandalia silt loam, 15 to 25 percent slopes	VdD	Vandalia silt loam, 15 to 25 percent slopes
		VsD	Vandalia silty clay loam, 15 to 25 percent slopes
VdE	Vandalia silt loam, 25 to 35 percent slopes	VdE	Vandalia silt loam, 25 to 35 percent slopes
		VsE	Vandalia silty clay loam, 25 to 35 percent slopes
VsD3	Vandalia silty clay loam, 15 to 25 percent slopes, severely eroded	VaD3	Vandalia clay loam, 15 to 25 percent slopes, severely eroded
		VaD4	Vandalia clay loam, 15 to 25 percent slopes, very severely eroded
		VsD3	Vandalia silty clay loam, 15 to 25 percent slopes, severely eroded
VsE3	Vandalia silty clay loam, 25 to 35 percent slopes, severely eroded	VaE3	Vandalia clay loam, 25 to 35 percent slopes, severely eroded
VtE	Vandalia silt loam, 15 to 35 percent slopes, very stony	VvD	Vandalia very stony silt loam, 15 to 35 percent slopes
VxE	Vandalia silt loam, 15 to 35 percent slopes, bouldery	VvD	Vandalia very stony silt loam, 15 to 35 percent slopes
WsA	Wheeling silt loam, 0 to 3 percent slopes	WsA	Wheeling silt loam, 0 to 3 percent slopes
WsB	Wheeling silt loam, 3 to 8 percent slopes	DuB	Duncannon silt loam, 3 to 8 percent slopes
		WsB	Wheeling silt loam, 3 to 8 percent slopes
WsC	Wheeling silt loam, 8 to 15 percent slopes	WsC	Wheeling silt loam, 8 to 15 percent slopes
WuB	Wheeling-Urban land complex, 0 to 8 percent slopes	WsA	Wheeling silt loam, 0 to 3 percent slopes
ZoB	Zoar silt loam, 3 to 8 percent slopes	ZoB	Zoar silt loam, 2 to 6 percent slopes
ZoC	Zoar silt loam, 8 to 15 percent slopes	ZoC	Zoar silt loam, 6 to 12 percent slopes
		ZoC3	Zoar silt loam, 6 to 12 percent slopes, severely eroded
		ZoD3	Zoar silt loam, 12 to 25 percent slopes severely eroded