

Survey Area Map Unit Symbols and Names

Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names—Belmont County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
1vdvm	AaB	Aaron silt loam, 2 to 6 percent slopes
10v5	AeC	Allegheny variant loam, 8 to 15 percent slopes
10v6	As	Ashton silt loam, occasionally flooded
10v7	BaB	Barkcamp gravelly sandy loam, 0 to 8 percent slopes
10v8	BaD	Barkcamp gravelly sandy loam, 8 to 40 percent slopes
10v9	BaF	Barkcamp very stony sandy loam, 40 to 70 percent slopes
1vdwh	BbB	Barkcamp very flaggy sandy loam, 0 to 8 percent slopes, very stony
1vdwj	BbD	Barkcamp very flaggy sandy loam, 8 to 40 percent slopes, very stony
10vb	BcB	Barkcamp clay loam, 0 to 8 percent slopes
10vc	BcD	Barkcamp clay loam, 8 to 25 percent slopes
10vd	BeB	Bethesda silt loam, 0 to 8 percent slopes
10vf	BeD	Bethesda silt loam, 8 to 25 percent slopes
1vdwk	BfB	Bethesda channery loam, 0 to 8 percent slopes
1vdwl	BfD	Bethesda channery loam, 8 to 25 percent slopes
1vdwm	BfF	Bethesda channery loam, 25 to 70 percent slopes
1vdvn	BgB	Bethesda channery silty clay loam, 0 to 8 percent slopes
1vdvp	BgD	Bethesda channery silty clay loam, 8 to 25 percent slopes
1vdvq	BgF	Bethesda channery silty clay loam, 25 to 70 percent slopes
10vg	BhB	Bethesda shaly silty clay loam, 0 to 8 percent slopes
10vh	BhD	Bethesda shaly silty clay loam, 8 to 25 percent slopes
10vj	BhE	Bethesda shaly silty clay loam, 25 to 40 percent slopes
10vk	BhF	Bethesda very cobbly silty clay loam, 40 to 70 percent slopes
2t31s	BsC	Brookside silty clay loam, 8 to 15 percent slopes
2t31r	BsD	Brookside silty clay loam, 15 to 25 percent slopes
2t31t	BsE	Brookside silty clay loam, 25 to 40 percent slopes
10vp	BuB	Brookside-Urban land complex, 3 to 15 percent slopes
10vq	BuD	Brookside-Urban land complex, 15 to 40 percent slopes
2v525	Cf	Chagrin loam, 0 to 3 percent slopes, occasionally flooded
2v2wf	Cg	Chagrin silt loam, 0 to 3 percent slopes, occasionally flooded
10vs	ChB	Chili gravelly loam, 3 to 8 percent slopes
10vt	CmB	Chili-Urban land complex, 0 to 8 percent slopes
10vv	CuB	Culleoka silt loam, 3 to 8 percent slopes

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I0vw	CuC	Culleoka silt loam, 8 to 15 percent slopes
1vdvr	DeC	Dekalb channery loam, 6 to 15 percent slopes
I0vx	DkB	Dekalb loam, 3 to 8 percent slopes
I0vy	DkC	Dekalb loam, 8 to 15 percent slopes
I0vz	DkD	Dekalb loam, 15 to 25 percent slopes
I0w0	DkE	Dekalb loam, 25 to 40 percent slopes
I0w1	DmF	Dekalb moderately channery loam, 40 to 70 percent slopes
1vdwp	DnC	Dekalb channery loam, 8 to 15 percent slopes
1vdwq	DnD	Dekalb channery loam, 15 to 25 percent slopes
1vdwr	DnE	Dekalb channery loam, 25 to 40 percent slopes
1vdws	DoF	Dekalb channery loam, 25 to 70 percent slopes, very stony
I0w2	Dp	Dumps
I0w3	Ds	Dumps, mine
I0w4	DuB	Duncannon-Urban land complex, 0 to 15 percent slopes
I0w5	EbB	Elba silty clay loam, 3 to 8 percent slopes
I0w6	EbC	Elba silty clay loam, 8 to 15 percent slopes
I0w7	EbD	Elba silty clay loam, 15 to 25 percent slopes
I0w8	EbE	Elba silty clay loam, 25 to 40 percent slopes
I0w9	EIB	Elkinsville silt loam, 3 to 8 percent slopes
I0wb	EIC	Elkinsville silt loam, 8 to 15 percent slopes
I0wc	EID	Elkinsville silt loam, 15 to 25 percent slopes
I0wd	FbB	Fairpoint gravelly clay loam, 0 to 8 percent slopes
I0wf	FbD	Fairpoint gravelly clay loam, 8 to 25 percent slopes
I0wg	FcB	Fairpoint silty clay loam, 0 to 8 percent slopes
I0wh	FcD	Fairpoint silty clay loam, 8 to 25 percent slopes
2s5h2	FtA	Fitchville silt loam, 0 to 3 percent slopes
2t111	GbB	Gilpin silt loam, 3 to 8 percent slopes
1vdwv	GbC	Gilpin silt loam, 8 to 15 percent slopes
1vdvt	GnB	Gilpin silt loam, 2 to 6 percent slopes
2t1kx	GnC	Gilpin silt loam, 8 to 15 percent slopes
1vdvw	GpC	Gilpin-Lowell complex, 6 to 15 percent slopes
2s5hg	GpD	Gilpin-Lowell silt loams, 15 to 25 percent slopes
I0wk	He	Hartshorn silt loam, occasionally flooded
1vdww	KaB	Kanawha loam, 2 to 6 percent slopes
2s5h6	KeB	Keene silt loam, 3 to 8 percent slopes
I0wl	LeB	Lowell silt loam, 3 to 8 percent slopes
2s5gs	LeC	Lowell silt loam, moderately wet, 8 to 15 percent slopes

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2s5gw	LeD	Lowell silt loam, moderately wet, 15 to 25 percent slopes
l0wp	LeE	Lowell silt loam, 25 to 40 percent slopes
l0wq	LeF	Lowell silt loam, 40 to 70 percent slopes
1vg2s	LgC	Lowell silt loam, 6 to 15 percent slopes
2s5h9	LoB	Lowell-Westmoreland silt loams, 3 to 8 percent slopes
2s5hc	LoC	Lowell-Westmoreland silt loams, 8 to 15 percent slopes
2s5h7	LoD	Lowell-Westmoreland silt loams, 15 to 25 percent slopes
2s5h8	LoE	Lowell-Westmoreland silt loams, 25 to 35 percent slopes
2s5hb	LoF	Lowell-Westmoreland silt loams, 35 to 70 percent slopes
l0wx	LpF	Lowell-Westmoreland silt loams, benched, 30 to 70 percent slopes
1vdwx	Md	Melvin silt loam, ponded
l0wy	MnB	Morristown clay loam, 0 to 8 percent slopes
l0wz	MnD	Morristown clay loam, 8 to 25 percent slopes
l0x0	MnE	Morristown clay loam, 25 to 40 percent slopes
l0x1	MoB	Morristown stony clay loam, 0 to 8 percent slopes
l0x2	MoD	Morristown stony clay loam, 8 to 25 percent slopes
l0x3	MoE	Morristown stony clay loam, 25 to 40 percent slopes
l0x4	MoF	Morristown very stony clay loam, 40 to 70 percent slopes
1vdw4	MpB	Morristown silty clay loam, 0 to 8 percent slopes
1vdw5	MpD	Morristown silty clay loam, 8 to 25 percent slopes
1vdw6	MrB	Morristown channery silty clay loam, 0 to 8 percent slopes, stony
1vdw7	MrD	Morristown channery silty clay loam, 8 to 25 percent slopes, stony
1vdw8	MrE	Morristown channery silty clay loam, 25 to 40 percent slopes, stony
1vdw9	MsF	Morristown channery silt loam, 25 to 70 percent slopes, bouldery
l0x5	Ne	Newark silt loam, frequently flooded
l0x6	Nm	Newark silt loam, ponded
l0x7	Nn	Newark Variant silt loam, frequently flooded
2tggx	No	Nolin silt loam, 0 to 3 percent slopes, occasionally flooded
l0x9	Nu	Nolin variant-Urban land complex
2n7vg	Omm1B1	Omulga silt loam, mixed substratum, 2 to 6 percent slopes
2n7vb	Omm1C1	Omulga silt loam, mixed substratum, 6 to 12 percent slopes
2p6tn	Omu1B1	Omulga silt loam, 2 to 6 percent slopes
2p6tp	Omu1C1	Omulga silt loam, 6 to 12 percent slopes
l0xd	RcC	Richland loam, 8 to 15 percent slopes
l0xf	RcD	Richland loam, 15 to 25 percent slopes
l0xg	RcE	Richland moderately stony loam, 25 to 40 percent slopes
l0xh	RhB	Richland silt loam, 3 to 8 percent slopes

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1vdwy	RkC	Richland channery loam, 8 to 15 percent slopes
1vdwz	RkD	Richland channery loam, 15 to 25 percent slopes
1vdwc	RnC	Richland silt loam, 6 to 15 percent slopes
I0xj	Uc	Udorthents-Pits complex
I0xk	Ud	Udorthents-Urban land complex
1vdx0	UpB	Upshur silt loam, 2 to 6 percent slopes
I0xl	W	Water
1vdx1	WgB	Wellston silt loam, 2 to 8 percent slopes
2tggz	WhB	Wellston silt loam, 3 to 8 percent slopes
2tgh0	WhC	Wellston silt loam, 8 to 15 percent slopes
1vdx2	WjB	Westmore silt loam, 2 to 8 percent slopes
I0xp	WkB	Westmore silt loam, 3 to 8 percent slopes
I0xq	WkC	Westmore silt loam, 8 to 15 percent slopes
I0xr	WkD	Westmore silt loam, 15 to 25 percent slopes
1vdwd	WIC	Westmoreland silt loam, 6 to 15 percent slopes
I0xs	WmB	Westmoreland silt loam, 3 to 8 percent slopes
2t310	WmC	Westmoreland silt loam, 8 to 15 percent slopes
2t30z	WmD	Westmoreland silt loam, 15 to 25 percent slopes
2t311	WmE	Westmoreland silt loam, 25 to 35 percent slopes
2t312	WmF	Westmoreland silt loam, 35 to 60 percent slopes
2p6yc	WmW1D2	Westmoreland-Woodsfield silt loams, 12 to 18 percent slopes, eroded
1vdx3	WnF	Westmoreland-Berks complex, 40 to 70 percent slopes
I0xy	WoC	Westmoreland-Upshur complex, 8 to 15 percent slopes
I0xz	WoD	Westmoreland-Upshur complex, 15 to 25 percent slopes
1vdwf	WrE	Westmoreland-Dekalb complex, 25 to 40 percent slopes
1vdwg	WrF	Westmoreland-Dekalb complex, 40 to 70 percent slopes
I0y0	ZnB	Zanesville silt loam, 3 to 8 percent slopes
I0y1	ZnC	Zanesville silt loam, 8 to 15 percent slopes

Data Source Information

Soil Survey Area: Belmont County, Ohio
 Survey Area Data: Version 12, Sep 18, 2014