

## Survey Area Map Unit Symbols and Names

### Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names--Monroe County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
1I9v9	AID	Allegheny silt loam, 12 to 18 percent slopes
1I1kv	AsA	Ashton silt loam, 0 to 3 percent slopes
1I9vw	BaF	Barkcamp channery sandy loam, 25 to 70 percent slopes, very stony
1I9vx	BoF	Bethesda very shaly silty clay loam, 25 to 70 percent slopes
1I9vy	BsD2	Brookside silt loam, 15 to 25 percent slopes, eroded
2t31r	BtD	Brookside silty clay loam, 15 to 25 percent slopes
1I1kw	BwD2	Brooke silty clay loam, 12 to 18 percent slopes, moderately eroded
1I1kx	BwE2	Brooke silty clay loam, 18 to 35 percent slopes, moderately eroded
1I1I0	CaD2	Captina silt loam, 12 to 18 percent slopes, moderately eroded
2lfc3	Chg1AF	Chagrin silt loam, 0 to 3 percent slopes, frequently flooded
1I1I2	CoA	Conotton gravelly loam, 0 to 2 percent slopes
1I1I3	CoD	Conotton gravelly loam, 6 to 18 percent slopes
1I1I4	CrC2	Coolville-Rarden silt loams, 6 to 12 percent slopes, moderately eroded
1I1I5	CrD2	Coolville-Rarden silt loams, 12 to 18 percent slopes, moderately eroded
1I9ws	CuC	Culleoka silt loam, 8 to 15 percent slopes
1I9vb	DhD	Dekalb loam, 12 to 18 percent slopes
1I9vc	DhE	Dekalb loam, 18 to 25 percent slopes
1I1I6	DkC2	Dekalb loam, 6 to 12 percent slopes, moderately eroded
1I1I7	DkD2	Dekalb loam, 12 to 18 percent slopes, moderately eroded
1I1I8	DkE2	Dekalb loam, 18 to 35 percent slopes, moderately eroded
1I9vz	DmE	Dekalb channery loam, 25 to 40 percent slopes
1I9w0	DmF	Dekalb channery loam, 40 to 70 percent slopes
1I9wt	DnF	Dekalb moderately channery loam, 40 to 70 percent slopes
1I9wv	Ds	Dumps, mine
1I9w1	EbD2	Elba silty clay loam, 15 to 25 percent slopes, eroded
1I9w2	EbE2	Elba silty clay loam, 25 to 40 percent slopes, eroded
1I9w3	EdD2	Elba-Guernsey silty clay loams, 15 to 25 percent slopes, eroded
2t1kx	GcC	Gilpin silt loam, 8 to 15 percent slopes
2t1ky	GcD	Gilpin silt loam, 15 to 25 percent slopes
2t1kz	GcE	Gilpin silt loam, 25 to 35 percent slopes
2t1I0	GcF	Gilpin silt loam, 35 to 70 percent slopes
1I1I9	GdE	Gilpin and Dekalb very stony soils, 12 to 35 percent slopes

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I1lb	GdG	Gilpin and Dekalb very stony soils, 35 to 70 percent slopes
I1lc	GkB2	Gilpin-Upshur complex, 2 to 6 percent slopes, moderately eroded
I1ld	GkC2	Gilpin-Upshur complex, 6 to 12 percent slopes, moderately eroded
I1lf	GkD	Gilpin-Upshur complex, 12 to 18 percent slopes
I1lg	GkD2	Gilpin-Upshur complex, 12 to 18 percent slopes, moderately eroded
I1lh	GkE2	Gilpin-Upshur complex, 18 to 35 percent slopes, moderately eroded
I1lj	GkE3	Gilpin-Upshur complex, 18 to 35 percent slopes, severely eroded
2t1lp	GkG	Gilpin-Upshur silt loams, 35 to 70 percent slopes
I1ll	GkG3	Gilpin-Upshur complex, 35 to 70 percent slopes, severely eroded
I1lm	GIE	Gilpin-Upshur complex, steep, benched
I1ln	GIG	Gilpin-Upshur complex, very steep, benched
2t1l4	GmD2	Gilpin-Upshur complex, 15 to 25 percent slopes
2t1l5	GmE2	Gilpin-Upshur complex, 25 to 35 percent slopes
I19wb	GmF2	Gilpin-Upshur complex, 35 to 70 percent slopes, eroded
I1lp	GnE	Gilpin-Upshur very stony complex, 12 to 35 percent slopes
I1lq	GnG	Gilpin-Upshur very stony complex, 35 to 70 percent slopes
I1lr	GoB2	Gilpin-Westmoreland silt loams, 2 to 6 percent slopes, moderately eroded
I1ls	GoC2	Gilpin-Westmoreland silt loams, 6 to 12 percent slopes, moderately eroded
I1lt	GoD2	Gilpin-Westmoreland silt loams, 12 to 18 percent slopes, moderately eroded
I1lv	GoD3	Gilpin-Westmoreland silt loams, 12 to 18 percent slopes, severely eroded
I1lw	GoE2	Gilpin-Westmoreland silt loams, 18 to 35 percent slopes, moderately eroded
I1lx	GoE3	Gilpin-Westmoreland silt loams, 18 to 35 percent slopes, severely eroded
I1ly	GoG2	Gilpin-Westmoreland silt loams, 35 to 70 percent slopes, moderately eroded
I1m0	GpG	Gilpin-Westmoreland silt loams, very steep, benched
I1m1	GrC2	Guernsey-Upshur complex, 6 to 12 percent slopes, moderately eroded
I1m2	GrD2	Guernsey-Upshur complex, 12 to 18 percent slopes, moderately eroded
I1m3	GrE2	Guernsey-Upshur complex, 18 to 35 percent slopes, moderately eroded
I1m4	GrG2	Guernsey-Upshur complex, 35 to 70 percent slopes, moderately eroded
I1m5	GsG	Guernsey-Upshur complex, 18 to 70 percent slopes, landslip
I19wd	GtC	Guernsey silt loam, 6 to 15 percent slopes
I19wf	GtD	Guernsey silt loam, 15 to 25 percent slopes
I1m6	GuE	Guernsey-Upshur complex, steep, benched
I1m7	GuG	Guernsey-Upshur complex, very steep, benched
I1m8	GwC2	Guernsey-Westmore silt loams, 6 to 12 percent slopes, moderately eroded
I1m9	GwD2	Guernsey-Westmore silt loams, 12 to 18 percent slopes, moderately eroded
I1mb	GwE2	Guernsey-Westmore silt loams, 18 to 35 percent slopes, moderately eroded
I1mc	GwE3	Guernsey-Westmore silt loams, 18 to 35 percent slopes, severely eroded

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I1md	GwG2	Guernsey-Westmore silt loams, 35 to 70 percent slopes, moderately eroded
I1mf	Gy	Gullied land, Gilpin-Upshur material
2t1I9	HcB	Hackers silt loam, 3 to 8 percent slopes, rarely flooded
I1mh	He	Hartshorn silt loam
1I9ww	Hf	Hartshorn silt loam, occasionally flooded
I1mj	Hr	Hartshorn silt loam, wet variant
I1mk	Hu	Huntington silt loam
2s5h6	KeB	Keene silt loam, 3 to 8 percent slopes
1I9vf	KeC	Keene silt loam, 6 to 12 percent slopes
I1mm	KeC2	Keene silt loam, 6 to 12 percent slopes, moderately eroded
I1mn	KID2	Keene-Latham silt loam, 12 to 18 percent slopes, moderately eroded
2lf7y	KnL1AF	Kinnick-Lindside silt loams, 0 to 3 percent slopes, frequently flooded
I1mp	LdE2	Latham-Keene silt loams, 18 to 35 percent slopes, moderately eroded
I1mq	Lh	Lindside silt loam
2s5gs	LoC	Lowell silt loam, moderately wet, 8 to 15 percent slopes
1I9wg	LpE2	Lowell silty clay loam, 25 to 40 percent slopes, eroded
1I9wh	LuF	Lowell-Gilpin silt loams, 35 to 70 percent slopes
1I9wj	LvE2	Lowell-Upshur silty clay loams, 25 to 40 percent slopes, eroded
1I9wk	LvF2	Lowell-Upshur silty clay loams, 40 to 70 percent slopes, eroded
2s5hc	LwC	Lowell-Westmoreland silt loams, 8 to 15 percent slopes
2s5h7	LwD	Lowell-Westmoreland silt loams, 15 to 25 percent slopes
2s5h8	LwE	Lowell-Westmoreland silt loams, 25 to 35 percent slopes
2s5hb	LwF	Lowell-Westmoreland silt loams, 35 to 70 percent slopes
I1mr	Ma	Made land
1I9wl	MrF	Morristown channery silty clay loam, 25 to 70 percent slopes
2lf7z	New1AF	Newark silt loam, 0 to 3 percent slopes, frequently flooded
1I9x2	Nm	Newark silt loam, frequently flooded
I1ms	Nn	Newark silt loam
1I9x3	No	Newark Variant silt loam, frequently flooded
2lf82	Omm1B1	Omulga silt loam, mixed substratum, 2 to 6 percent slopes
2lf83	Omm1C1	Omulga silt loam, mixed substratum, 6 to 12 percent slopes
2lf80	Omu1B1	Omulga silt loam, 2 to 6 percent slopes
2p6tx	Omu1C1	Omulga silt loam, 6 to 12 percent slopes
2lf81	Omu1D2	Omulga silt loam, 12 to 18 percent slopes, eroded
I1lz	Pg	Pits, gravel
I1mt	Pq	Pits, quarry
I1mv	RcD2	Rarden-Coolville silt loams, 12 to 18 percent slopes, moderately eroded

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I1mx	ScB	Sciotoville silt loam, 0 to 4 percent slopes
I1my	SsD	Sees-Woolper silt loams, 12 to 18 percent slopes
I1mz	SsE	Sees-Woolper silt loams, 18 to 35 percent slopes
I1n0	St	Strip mine spoils
I19vg	UnC	Upshur silty clay loam, 6 to 12 percent slopes
I19vh	UnD	Upshur silty clay loam, 12 to 18 percent slopes
I1n1	UpC2	Upshur silt loam, 6 to 12 percent slopes, moderately eroded
I1n2	UpD2	Upshur silt loam, 12 to 18 percent slopes, moderately eroded
I1n3	UrC3	Upshur clay, 6 to 12 percent slopes, severely eroded
I1n4	UrD3	Upshur clay, 12 to 18 percent slopes, severely eroded
I19wm	UsD3	Upshur silty clay, 15 to 25 percent slopes, severely eroded
2t317	VaD	Vandalia silt loam, 15 to 25 percent slopes
I1n6	VdE	Vandalia-Sees silt loams, 18 to 35 percent slopes
I1n7	VsE2	Vandalia-Sees very stony silt loams, 18 to 35 percent slopes, moderately eroded
I1n8	W	Water
2tggz	WhB	Wellston silt loam, 3 to 8 percent slopes
I1n9	WhB2	Wellston silt loam, 2 to 6 percent slopes, moderately eroded
I19vk	WhC	Wellston silt loam, 6 to 12 percent slopes
I1nb	WhC2	Wellston silt loam, 6 to 12 percent slopes, moderately eroded
I19vl	WhD	Wellston silt loam, 12 to 18 percent slopes
2tgh1	WhD2	Wellston silt loam, 12 to 18 percent slopes
I19x5	WjB	Wellston silt loam, 3 to 8 percent slopes
2tgh0	WjC	Wellston silt loam, 8 to 15 percent slopes
I19vm	WIG	Westmore-Lowell-Elba complex, 35 to 70 percent slopes, benched
I19x7	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
2n9wx	Wm1D2	Westmoreland silt loam, 12 to 18 percent slopes, eroded
2n9wy	WmW1D2	Westmoreland-Woodsfield silt loams, 12 to 18 percent slopes, eroded
I19xg	WnC	Westmore silt loam, 8 to 15 percent slopes
I1nd	WrA	Wheeling silt loam, 0 to 2 percent slopes
I1nf	WrB	Wheeling silt loam, 2 to 6 percent slopes
I1ng	WrC2	Wheeling silt loam, 6 to 18 percent slopes, moderately eroded
I19xd	WsC	Westmoreland-Upshur complex, 8 to 15 percent slopes
I19xf	WsD	Westmoreland-Upshur complex, 15 to 25 percent slopes

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I1nh	WtB	Woodsfield silt loam, 2 to 6 percent slopes
I1nj	WtC2	Woodsfield silt loam, 6 to 12 percent slopes, moderately eroded
I1nk	WtD2	Woodsfield silt loam, 12 to 18 percent slopes, moderately eroded
I19wn	WuC	Woodsfield silt loam, 6 to 15 percent slopes
I19vn	WvB	Woodsfield-Zanesville silt loams, 2 to 6 percent slopes
I19vp	WvC	Woodsfield-Zanesville silt loams, 6 to 12 percent slopes
I1nl	WxB	Woolper silt loam, 2 to 6 percent slopes
I1nm	WyC	Woolper and Sees silt loams, 6 to 12 percent slopes
I19wp	ZaB	Zanesville silt loam, 1 to 6 percent slopes
I19wq	ZaC	Zanesville silt loam, 6 to 15 percent slopes
I19xh	ZcC	Zanesville silt loam, 8 to 15 percent slopes
I1nn	ZnB	Zanesville silt loam, 2 to 6 percent slopes
I1np	ZnB2	Zanesville silt loam, 2 to 6 percent slopes, moderately eroded
I1nq	ZnC	Zanesville silt loam, 6 to 12 percent slopes
I1nr	ZnC2	Zanesville silt loam, 6 to 12 percent slopes, moderately eroded
I1nt	ZoB	Zanesville-Woodsfield silt loams, 2 to 6 percent slopes
I1nv	ZoB2	Zanesville-Woodsfield silt loams, 2 to 6 percent slopes, moderately eroded
I1nw	ZoC	Zanesville-Woodsfield silt loams, 6 to 12 percent slopes
I1nx	ZoC2	Zanesville-Woodsfield silt loams, 6 to 12 percent slopes, moderately eroded

## Data Source Information

Soil Survey Area: Monroe County, Ohio  
 Survey Area Data: Version 10, Sep 23, 2014