

Survey Area Map Unit Symbols and Names

Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names—Ross County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
5qrr	Aa	Adrian muck
5qrr	AcC2	Alexandria silt loam, 6 to 12 percent slopes, eroded
5qrs	AcD2	Alexandria silt loam, 12 to 20 percent slopes, eroded
5qrt	AcE2	Alexandria silt loam, 20 to 35 percent slopes, eroded
5qrv	AeE2	Alexandria-Fox complex, 20 to 35 percent slopes, eroded
5qry	BeD	Berks channery silt loam, 12 to 20 percent slopes
5qrz	BeE	Berks channery silt loam, 20 to 35 percent slopes
5qs0	BgC	Berks-Tarhollow complex, 6 to 15 percent slopes
5qs1	CaB	Cana silt loam, 2 to 6 percent slopes
5qs2	CaC2	Cana silt loam, 6 to 12 percent slopes, eroded
5qs3	CaD2	Cana silt loam, 12 to 20 percent slopes, eroded
5qs4	CaE2	Cana silt loam, 20 to 35 percent slopes, eroded
5qs5	Cd	Carlisle muck
5qs6	CeD	Casco-Rodman complex, 12 to 18 percent slopes
5qs7	CgA	Celina silt loam, 0 to 2 percent slopes
2rwj9	CgB	Celina silt loam, 2 to 6 percent slopes
5qs9	CgB2	Celina silt loam, 2 to 6 percent slopes, eroded
5qsb	ChA	Chavies silt loam, rarely flooded
5qsc	CmA	Cidermill silt loam, 0 to 2 percent slopes
5qsd	CmB	Cidermill silt loam, 2 to 6 percent slopes
5qsf	Cp	Clifty silt loam, occasionally flooded
5qsg	CrA	Coolville silt loam, 0 to 2 percent slopes
5qsh	CrB	Coolville silt loam, 2 to 6 percent slopes
5qsj	CrC2	Coolville silt loam, 6 to 12 percent slopes, eroded
2thy7	CvA	Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes
2thy8	CvB	Crosby silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes
5qsm	CwC2	Cruze silt loam, 6 to 12 percent slopes, eroded
5qsn	CwD	Cruze silt loam, 12 to 20 percent slopes
5qsp	CwE	Cruze silt loam, 20 to 35 percent slopes
xb6y	DAM	Dam
5qsq	EeA	Eldean loam, 0 to 2 percent slopes
5qsr	EeB	Eldean loam, 2 to 6 percent slopes

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5qss	EeC2	Eldean loam, 6 to 12 percent slopes, eroded
5qst	EgA	Eldean gravelly loam, 0 to 2 percent slopes
5qsv	EgB	Eldean gravelly loam, 2 to 6 percent slopes
5qsw	EgC2	Eldean gravelly loam, 6 to 12 percent slopes, eroded
5qsx	ErD	Ernest silt loam, 15 to 25 percent slopes
5qsy	EuA	Euclid silt loam, rarely flooded
5qsz	FhA	Fitchville silt loam, 0 to 2 percent slopes
5qt0	FhB	Fitchville silt loam, 2 to 6 percent slopes
5qt1	FnB	Fox loam, 2 to 6 percent slopes
5qt2	FnC2	Fox loam, 6 to 12 percent slopes, eroded
5qt3	Ge	Gessie silt loam, occasionally flooded
5qt4	Gf	Gessie silt loam, frequently flooded
2t1kx	GgC2	Gilpin silt loam, 8 to 15 percent slopes
5qt6	GhC	Gilpin-Tilsit complex, 6 to 12 percent slopes
5qt7	GnA	Glenford silt loam, 0 to 2 percent slopes
5qt8	GnB	Glenford silt loam, 2 to 6 percent slopes
5qt9	HaB	Haubstadt silt loam, 2 to 6 percent slopes
5qtb	HaC2	Haubstadt silt loam, 6 to 12 percent slopes, eroded
5qtc	Hd	Haymond silt loam, occasionally flooded
5qtd	HeA	Henshaw silt loam, 0 to 4 percent slopes
5qtf	HkD2	Hickory silt loam, 12 to 20 percent slopes, eroded
5qtg	HkE2	Hickory silt loam, 20 to 35 percent slopes, eroded
5qth	Ht	Huntington silt loam, occasionally flooded
5qtj	KaA	Kendallville silt loam, 0 to 2 percent slopes
5qtk	KaB	Kendallville silt loam, 2 to 6 percent slopes
5qtl	KeC2	Kendallville-Eldean complex, 6 to 12 percent slopes, eroded
5qtm	KeD2	Kendallville-Eldean complex, 12 to 20 percent slopes, eroded
5qtn	KeE2	Kendallville-Eldean complex, 20 to 35 percent slopes, eroded
5qtp	Kn	Kinn silt loam, occasionally flooded
5qtq	Ko	Kokomo silt loam, overwash
2rwj8	Kp	Kokomo silty clay loam, 0 to 2 percent slopes
2s85d	LfC2	Latham silt loam, 8 to 15 percent slopes
5qtt	LfD2	Latham silt loam, 12 to 20 percent slopes, eroded
2sm7z	LfE	Latham silt loam, 25 to 35 percent slopes
5qxj	LgD	Latham-Wharton complex, 15 to 25 percent slopes
5qtw	LrB	Libre silt loam, 2 to 6 percent slopes
5qtx	LrC2	Libre silt loam, 6 to 12 percent slopes, eroded

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5qty	MaB	Markland silt loam, 2 to 6 percent slopes
5qtz	MbC2	Markland silty clay loam, 6 to 12 percent slopes, eroded
5qv0	MbD2	Markland silty clay loam, 12 to 20 percent slopes, eroded
5qv1	MbE2	Markland silty clay loam, 20 to 35 percent slopes, eroded
5qv2	McA	Martinsville loam, rarely flooded
5qv3	MdA	McGary silt loam, 0 to 2 percent slopes
5qv4	MdB	McGary silt loam, 2 to 6 percent slopes
5qv5	MeC2	Mentor silt loam, 6 to 12 percent slopes, eroded
5qv6	MeD2	Mentor silt loam, 12 to 20 percent slopes, eroded
5qv7	MfA	Mentor silt loam, rarely flooded
5qv8	MgA	Mentor silt loam, gravelly substratum, 0 to 2 percent slopes
5qv9	MgB	Mentor silt loam, gravelly substratum, 2 to 6 percent slopes
2rwj6	MhB	Miamian silt loam, 2 to 6 percent slopes
2t98s	MhB2	Miamian silt loam, 2 to 6 percent slopes, eroded
2rwj2	MhC2	Miamian silt loam, 6 to 12 percent slopes, eroded
5qvf	MhD2	Miamian silt loam, 12 to 20 percent slopes, eroded
5qvg	MhE	Miamian silt loam, 20 to 35 percent slopes
5qvh	MmC2	Miamian silt loam, bedrock substratum, 6 to 12 percent slopes, eroded
5qvj	MmD2	Miamian silt loam, bedrock substratum, 12 to 20 percent slopes, eroded
5qvk	MnB	Miamian-Lewisburg complex, 2 to 6 percent slopes
5qvl	MoB	Milton silt loam, 2 to 6 percent slopes
5qvm	MoC2	Milton silt loam, 6 to 12 percent slopes, eroded
5qvn	MoE2	Milton silt loam, 20 to 35 percent slopes, eroded
5qvp	NeC2	Negley loam, 6 to 12 percent slopes, eroded
5qvq	NeD2	Negley loam, 12 to 20 percent slopes, eroded
5qvr	NeE2	Negley loam, 20 to 35 percent slopes, eroded
5qvs	NnA	Nineveh silt loam, 0 to 2 percent slopes
5qvt	NnB	Nineveh silt loam, 2 to 6 percent slopes
2t4lp	ObA	Ockley loam, 0 to 2 percent slopes
5qvw	ObB	Ockley loam, 2 to 6 percent slopes
5qvx	OmB	Omulga silt loam, 2 to 6 percent slopes
5qvy	OmC2	Omulga silt loam, 6 to 12 percent slopes, eroded
5qvz	Or	Orrville silt loam, frequently flooded
5qw0	OwB	Otwell silt loam, 2 to 6 percent slopes
5qw1	Pc	Patton silty clay loam, sandy substratum
5qw2	Pg	Peoga silt loam
5qw3	PkA	Pike silt loam, 0 to 2 percent slopes

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5qw4	PkB	Pike silt loam, 2 to 6 percent slopes
5qw5	Pn	Pits, gravel
5qw6	Po	Pits, quarry
5qw7	Pp	Pope silt loam, frequently flooded
5qw8	PtB	Princeton sandy loam, 2 to 6 percent slopes
5qw9	PtC	Princeton sandy loam, 6 to 12 percent slopes
5qwb	PtD	Princeton sandy loam, 12 to 20 percent slopes
5qwc	RbA	Rainsboro silt loam, 0 to 2 percent slopes
5qwd	RbB	Rainsboro silt loam, 2 to 6 percent slopes
5qwf	RbC2	Rainsboro silt loam, 6 to 12 percent slopes, eroded
5qwg	RcF	Rigley-rock outcrop association, very steep
5qwh	RdD2	Rodman gravelly loam, 12 to 20 percent slopes, eroded
5qwj	RdE2	Rodman gravelly loam, 20 to 35 percent slopes, eroded
5qwk	Rn	Ross silt loam, occasionally flooded
5qwl	Ro	Roszburg silt loam, rarely flooded
5qwm	RpA	Rossmoyne silt loam, 0 to 2 percent slopes
5qwn	RpB	Rossmoyne silt loam, 2 to 6 percent slopes
5qwp	RpC2	Rossmoyne silt loam, 6 to 12 percent slopes, eroded
5qwq	RsB	Rossmoyne-Cana complex, 2 to 6 percent slopes
5qwr	RsC2	Rossmoyne-Cana complex, 6 to 12 percent slopes, eroded
5qws	SfD	Shelocta silt loam, 12 to 20 percent slopes
5qwt	SgF	Shelocta-Brownsville association, very steep
5qwv	ShE	Shelocta-Cruze-Weikert association, steep
5qww	SkE	Shelocta-Rigley association, steep
5qwx	Sp	Skidmore cobbly silt loam, occasionally flooded
5qwy	St	Sloan silty clay loam, occasionally flooded
5qwz	SuB	Spargus channery silt loam, 2 to 6 percent slopes
5qx0	Sv	Stonelick loam, occasionally flooded
5qx1	Sw	Stonelick fine sandy loam, frequently flooded
5qx2	TbA	Taggart silt loam, 0 to 2 percent slopes
5qx3	ThC3	Thrifton clay loam, 6 to 12 percent slopes, severely eroded
5qx4	ThD3	Thrifton clay loam, 12 to 20 percent slopes, severely eroded
5qx5	ThE3	Thrifton clay loam, 20 to 35 percent slopes, severely eroded
5qx6	TnA	Tilsit silt loam, 0 to 2 percent slopes
5qx7	To	Tioga fine sandy loam, frequently flooded
5qx8	TyA	Tyler silt loam, 0 to 2 percent slopes
5qx9	Ud	Udorthents, loamy

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5qxb	W	Water
5qxd	WcA	Warsaw loam, 0 to 2 percent slopes
5qxf	Wk	Westland clay loam
2lnvs	WsS1A1	Westboro-Schaffer silt loams, 0 to 2 percent slopes
2lnvr	WsS1B1	Westboro-Schaffer silt loams, 2 to 4 percent slopes
5qyg	WtB	Wyatt silt loam, 2 to 6 percent slopes
5qyh	WyC2	Wyatt silty clay loam, 6 to 12 percent slopes, eroded
5qyc	WyD2	Wyatt silty clay loam, 12 to 18 percent slopes, eroded

Data Source Information

Soil Survey Area: Ross County, Ohio
 Survey Area Data: Version 15, Sep 19, 2014