

Survey Area Map Unit Symbols and Names

Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names—Richland County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
1j6lx	AcD2	Alexandria silty clay loam, 12 to 18 percent slopes, eroded
5qmm	AdB	Alexandria silt loam, 2 to 6 percent slopes
5qmn	AdC	Alexandria silt loam, 6 to 12 percent slopes
5qmp	AdC2	Alexandria silt loam, 6 to 12 percent slopes, moderately eroded
5qmq	AdD	Alexandria silt loam, 12 to 18 percent slopes
5qmr	AdD2	Alexandria silt loam, 12 to 18 percent slopes, moderately eroded
5qms	AdE	Alexandria silt loam, 18 to 25 percent slopes
5qmt	AdE2	Alexandria silt loam, 18 to 25 percent slopes, moderately eroded
5qmv	AdF	Alexandria silt loam, 25 to 40 percent slopes
5qmw	AeD3	Alexandria silty clay loam, 12 to 18 percent slopes, severely eroded
5qmx	Ag	Algiers silt loam
5qmy	BeB	Belmore loam, 2 to 6 percent slopes
5qmz	BeC	Belmore loam, 6 to 12 percent slopes
5qn0	BeD	Belmore loam, 12 to 18 percent slopes
5qn1	BnA	Bennington silt loam, 0 to 2 percent slopes
5qn2	BnB	Bennington silt loam, 2 to 6 percent slopes
5qn3	BnB2	Bennington silt loam, 2 to 6 percent slopes, moderately eroded
5qn4	BpB	Bennington-Fitchville silt loams, 2 to 6 percent slopes
5qn5	BrB	Berks channery silt loam, 2 to 6 percent slopes
5qn6	BrC	Berks channery silt loam, 6 to 12 percent slopes
5qn7	BrD	Berks channery silt loam, 12 to 18 percent slopes
5qn8	BsF	Berks-Rock outcrop complex, steep
5qn9	BtA	Bogart loam, 0 to 2 percent slopes
5qnb	BtB	Bogart loam, 2 to 6 percent slopes
5qnc	BvA	Bogart silt loam, 0 to 2 percent slopes
5qnd	BvB	Bogart silt loam, 2 to 6 percent slopes
1j6m0	BwC	Brownsville channery silt loam, 6 to 12 percent slopes
1j6m1	BwD	Brownsville channery silt loam, 12 to 18 percent slopes
1j6m2	BxE	Brownsville-Westmoreland complex, 18 to 25 percent slopes
2v03t	CdB	Canfield silt loam, 2 to 6 percent slopes
2v03y	CdB2	Canfield silt loam, 2 to 6 percent slopes, eroded
2v040	CdC	Canfield silt loam, 6 to 12 percent slopes

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2v043	CdC2	Canfield silt loam, 6 to 12 percent slopes, eroded
5qnk	CgB	Cardington silt loam, 2 to 6 percent slopes
5qnl	CgB2	Cardington silt loam, 2 to 6 percent slopes, moderately eroded
5qnm	CgC	Cardington silt loam, 6 to 12 percent slopes
5qnn	CgC2	Cardington silt loam, 6 to 12 percent slopes, moderately eroded
5qnp	ChC3	Cardington silty clay loam, 6 to 12 percent slopes, severely eroded
5qnq	Ck	Carlisle muck
1j6m3	CmB	Chili silt loam, 2 to 6 percent slopes
5qnr	CnB	Chili loam, 2 to 6 percent slopes
5qns	CnC	Chili loam, 6 to 12 percent slopes
5qnt	CoD	Chili and Conotton soils, 12 to 18 percent slopes
5qnv	CoD3	Chili and Conotton soils, 12 to 18 percent slopes, severely eroded
5qnw	CoE	Chili and Conotton soils, 18 to 25 percent slopes
5qnx	CoF	Chili and Conotton soils, 25 to 40 percent slopes
1j6ly	Cp	Condit silty clay loam
2s1j0	Cr	Condit silt loam, 0 to 1 percent slopes
1j6mc	Cs	Condit-Bennington silt loams
5qnz	CtC	Conotton gravelly loam, 2 to 12 percent slopes
1j6mm	CvC	Coshocton loam, 6 to 15 percent slopes
5qp1	DmB	Digby loam, 1 to 4 percent slopes
1j6mn	FbA	Fitchville silt loam, 1 to 4 percent slopes
5qp2	FcA	Fitchville silt loam, 0 to 2 percent slopes
5qp3	FcB	Fitchville silt loam, 2 to 6 percent slopes
5qp4	FdA	Fitchville-Bennington silt loams, 0 to 2 percent slopes
5qp5	FgA	Fitchville silt loam, gravelly subsoil variant, 0 to 2 percent slopes
5qp6	FgB	Fitchville silt loam, gravelly subsoil variant, 2 to 6 percent slopes
5qp7	Fr	Frenchtown silt loam
2t111	GdB	Gilpin silt loam, 3 to 8 percent slopes
2t1kx	GdC	Gilpin silt loam, 8 to 15 percent slopes
5qp8	GfA	Glenford silt loam, 0 to 2 percent slopes
5qp9	GfB	Glenford silt loam, 2 to 6 percent slopes
5qpb	GfC	Glenford silt loam, 6 to 12 percent slopes
5qpd	GrB	Gresham silt loam, 2 to 6 percent slopes
5qpf	HaB	Haney loam, 2 to 6 percent slopes
5qpg	HfB	Hanover silt loam, 2 to 6 percent slopes
5qph	HfC	Hanover silt loam, 6 to 12 percent slopes
5qpj	HfC2	Hanover silt loam, 6 to 12 percent slopes, moderately eroded

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5qpk	HfC3	Hanover silt loam, 6 to 12 percent slopes, severely eroded
5qpl	HfD	Hanover silt loam, 12 to 18 percent slopes
5qpm	HfD2	Hanover silt loam, 12 to 18 percent slopes, moderately eroded
5qpn	HfE	Hanover silt loam, 18 to 25 percent slopes
5qpp	Ho	Holly silt loam
1j6m6	HpB	Homewood silt loam, 2 to 6 percent slopes
1j6m7	HpC	Homewood silt loam, 6 to 12 percent slopes
1j6m8	HpD2	Homewood silt loam, 12 to 18 percent slopes, eroded
1j6m9	HpE2	Homewood silt loam, 18 to 25 percent slopes, eroded
1j6md	JtA	Jimtown loam, 0 to 2 percent slopes
1j6lz	KbA	Kibbie loam, 0 to 2 percent slopes
5qpq	La	Landes fine sandy loam
2sm7y	LfB	Latham silt loam, 3 to 8 percent slopes
2s85d	LfC	Latham silt loam, 8 to 15 percent slopes
1j6mf	Lg	Lenawee silty clay loam
5qpt	Lk	Linwood muck
5qpv	Lo	Lobdell silt loam
5qpw	LrB	Lordstown silt loam, 2 to 6 percent slopes
5qpx	LrC	Lordstown silt loam, 6 to 12 percent slopes
5qpy	LrD	Lordstown silt loam, 12 to 18 percent slopes
1j6mp	LrE	Lordstown silt loam, 18 to 25 percent slopes
1j6mq	LrF	Lordstown silt loam, 25 to 40 percent slopes
5qpz	LtE	Lordstown and Loudonville silt loams, 18 to 25 percent slopes
5qq0	LtF	Lordstown and Loudonville silt loams, 25 to 40 percent slopes
5qq1	LvB	Loudonville silt loam, 2 to 6 percent slopes
5qq2	LvC	Loudonville silt loam, 6 to 12 percent slopes
5qq3	LvD	Loudonville silt loam, 12 to 18 percent slopes
5qq4	Ly	Luray silty clay loam
1j6mh	LzB	Lykens silt loam, 2 to 6 percent slopes
5qq5	MeB	Mentor silt loam, 2 to 6 percent slopes
5qq6	MeC	Mentor silt loam, 6 to 12 percent slopes
1j6mk	Op	Olmsted silty clay loam
5qq7	Or	Orrville loam, moderately shallow variant
5qq8	Pa	Pewamo silt loam
5qq9	Pc	Pewamo silt loam, overwash
5qpc	Pg	Pits, gravel
5qqb	Pm	Pewamo silty clay loam

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5qqc	ReA	Ravenna silt loam, 0 to 2 percent slopes
5qqd	ReB	Ravenna silt loam, 2 to 6 percent slopes
5qqf	RsB	Rittman silt loam, 2 to 6 percent slopes
5qqg	RsB2	Rittman silt loam, 2 to 6 percent slopes, moderately eroded
5qqh	RsC	Rittman silt loam, 6 to 12 percent slopes
5qqj	RsC2	Rittman silt loam, 6 to 12 percent slopes, moderately eroded
5qqk	RsD	Rittman silt loam, 12 to 18 percent slopes
5qql	RsD2	Rittman silt loam, 12 to 18 percent slopes, moderately eroded
5qqm	RtC3	Rittman silty clay loam, 6 to 12 percent slopes, severely eroded
5qqn	RtD3	Rittman silty clay loam, 12 to 18 percent slopes, severely eroded
5qqp	SaC	Schaffenaker loamy sand, 2 to 12 percent slopes
5qqq	SaD	Schaffenaker loamy sand, 12 to 18 percent slopes
5qqr	SaE	Schaffenaker loamy sand, 18 to 40 percent slopes
1j6mr	SbE	Schaffenaker loamy sand, 10 to 40 percent slopes
5qqs	Se	Sebring silt loam
2t6lp	Sh	Shoals silt loam, 0 to 2 percent slopes, occasionally flooded
5qqv	Sk	Shoals loam, coarse subsoil variant
1j6mv	SmA	Sleeth silt loam, loamy substratum, 0 to 3 percent slopes
5qqw	So	Sloan silty clay loam
5qqx	TmA	Tiro silt loam, 0 to 2 percent slopes
5qqy	TmB	Tiro silt loam, 2 to 6 percent slopes
5qqz	TvB	Titusville silt loam, 2 to 6 percent slopes
5qr0	TvC	Titusville silt loam, 6 to 12 percent slopes
1j6mt	Uc	Udorthents
1j6ml	Ud	Udorthents, loamy
5qr1	Ur	Urban land
5qr2	W	Water
5qr3	WaA	Wadsworth silt loam, 0 to 2 percent slopes
5qr4	WaB	Wadsworth silt loam, 2 to 6 percent slopes
5qr5	Wc	Wallkill silt loam
2t30z	WeD	Westmoreland silt loam, 15 to 25 percent slopes
5qr6	WhA	Wheeling silt loam, 0 to 2 percent slopes
5qr7	WhB	Wheeling silt loam, 2 to 6 percent slopes
5qr8	WhC	Wheeling silt loam, 6 to 12 percent slopes
5qr9	WmD	Wheeling and Mentor silt loams, 12 to 18 percent slopes
5qrb	WsB	Wooster silt loam, 2 to 6 percent slopes
5qrc	WsB2	Wooster silt loam, 2 to 6 percent slopes, moderately eroded

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5qrd	WsC	Wooster silt loam, 6 to 12 percent slopes
5qrf	WsC2	Wooster silt loam, 6 to 12 percent slopes, moderately eroded
5qrg	WsD	Wooster silt loam, 12 to 18 percent slopes
5qrh	WsD2	Wooster silt loam, 12 to 18 percent slopes, moderately eroded
5qrj	WsD3	Wooster silt loam, 12 to 18 percent slopes, severely eroded
5qrk	WsE	Wooster silt loam, 18 to 25 percent slopes
1j6mw	WsE2	Wooster silt loam, 18 to 25 percent slopes, eroded
5qrm	WsF	Wooster silt loam, 25 to 40 percent slopes
5qrn	WtB	Wooster-Chili soils, 2 to 6 percent slopes
5qrp	WtC	Wooster-Chili soils, 6 to 12 percent slopes
5qrl	WvE3	Wooster silt loam, 18 to 40 percent slopes, severely eroded

Data Source Information

Soil Survey Area: Richland County, Ohio
 Survey Area Data: Version 10, Sep 19, 2014