

Survey Area Map Unit Symbols and Names

Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names—Champaign County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
5rcm	Ag	Algiers silt loam
2t98m	BsA	Brookston silty clay loam, fine texture, 0 to 2 percent slopes
5rcp	BsB	Brookston silty clay loam, 2 to 6 percent slopes
5rcq	Ca	Carlisle muck
5rcr	CcB	Casco loam, 2 to 6 percent slopes
5rcs	CcC2	Casco loam, 6 to 12 percent slopes, moderately eroded
1jg4s	CfD2	Casco gravelly loam, 12 to 20 percent slopes, eroded
5rct	CgD2	Casco gravelly loam, 12 to 18 percent slopes, moderately eroded
1jg5q	ChD2	Casco-Eldean complex, 12 to 18 percent slopes, moderately eroded
5rcv	CmD2	Casco-Miami-Fox complex, 12 to 18 percent slopes, moderately eroded
5rcw	CnA	Celina silt loam, 0 to 2 percent slopes
2rwj9	CnB	Celina silt loam, 2 to 6 percent slopes
5rcy	CnB2	Celina silt loam, 2 to 6 percent slopes, moderately eroded
5rcz	CnC2	Celina silt loam, 6 to 12 percent slopes, moderately eroded
5rd0	CoB	Celina bouldery silt loam, 2 to 6 percent slopes
2thy7	CrA	Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes
2thy8	CrB	Crosby silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes
5rd3	CsB	Crosby bouldery silt loam, 0 to 6 percent slopes
1jg61	CtA	Crosby-Lewisburg silt loams, 0 to 2 percent slopes
1jg62	CtB	Crosby-Lewisburg silt loams, 2 to 6 percent slopes
1jg5r	DeB	Del Rey silt loam, 2 to 6 percent slopes
5rd4	Ed	Edwards muck
5rd5	Ee	Eel silt loam
1jg4t	EmA	Eldean silt loam, 0 to 2 percent slopes
1jg4v	EmB	Eldean silt loam, 2 to 6 percent slopes
1jg4w	EmB2	Eldean silt loam, 2 to 6 percent slopes, eroded
1jg5s	EmC2	Eldean silt loam, 6 to 12 percent slopes, moderately eroded
1jg4x	EpC2	Eldean-Miamian complex, 6 to 12 percent slopes, eroded
1jg4y	EpD2	Eldean-Miamian complex, 12 to 18 percent slopes, eroded
1jg4z	EpE2	Eldean-Miamian complex, 18 to 30 percent slopes, eroded
5rd6	FIB	Fox loam, 2 to 6 percent slopes
5rd7	FmB	Fox sandy loam, 2 to 6 percent slopes

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5rd8	FnA	Fox silt loam, 0 to 2 percent slopes
5rd9	FnB	Fox silt loam, 2 to 6 percent slopes
5rdb	FnB2	Fox silt loam, 2 to 6 percent slopes, moderately eroded
5rdc	FnC2	Fox silt loam, 6 to 12 percent slopes, moderately eroded
5rdd	FoC2	Fox-Miami silt loams, 6 to 12 percent slopes, moderately eroded
5rdf	Gn	Genesee silt loam
1jg50	Go	Genesee silt loam, till substratum, occasionally flooded
2psgr	Gwg5C2	Glynwood clay loam, ground moraine, 6 to 12 percent slopes, eroded
5rdh	HeA	Henshaw silt loam, 0 to 2 percent slopes
5rdj	HeB	Henshaw silt loam, 2 to 6 percent slopes
5rdk	HoA	Homer silt loam, 0 to 2 percent slopes
5rdl	IoA	Ionia silt loam, 0 to 2 percent slopes
5rdm	IoB	Ionia silt loam, 2 to 6 percent slopes
5rdn	KaA	Kane silt loam, 0 to 2 percent slopes
5rdp	KeA	Kendallville silt loam, 0 to 2 percent slopes
5rdq	KeB	Kendallville silt loam, 2 to 6 percent slopes
5rdr	KeC2	Kendallville silt loam, 6 to 12 percent slopes, moderately eroded
5rds	KeD2	Kendallville silt loam, 12 to 18 percent slopes, moderately eroded
2rwj8	Ko	Kokomo silty clay loam, 0 to 2 percent slopes
5rdt	Ln	Linwood muck
1jg52	Lo	Linwood mucky silt loam, drained
5rdv	Lp	Lippincott silty clay loam
5rdx	MbC	Miami bouldery silt loam, 2 to 12 percent slopes
1ns3v	MIA	Miami silt loam, 0 to 2 percent slopes
5rdz	MIB	Miami silt loam, 2 to 6 percent slopes
5rf0	MIB2	Miami silt loam, 2 to 6 percent slopes, moderately eroded
5rf1	MIC	Miami silt loam, 6 to 12 percent slopes
5rf2	MIC2	Miami silt loam, 6 to 12 percent slopes, moderately eroded
5rf3	MID	Miami silt loam, 12 to 18 percent slopes
5rf4	MID2	Miami silt loam, 12 to 18 percent slopes, moderately eroded
5rf5	MIE	Miami silt loam, 18 to 25 percent slopes
5rf6	MIE2	Miami silt loam, 18 to 25 percent slopes, moderately eroded
5rf7	MmC3	Miami soils, 6 to 12 percent slopes, severely eroded
5rf8	MmD3	Miami soils, 12 to 18 percent slopes, severely eroded
5rf9	MmE3	Miami soils, 18 to 25 percent slopes, severely eroded
2rwj6	MnB	Miamian silt loam, 2 to 6 percent slopes
2t98s	MnB2	Miamian silt loam, 2 to 6 percent slopes, eroded

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1jg56	MnC	Miamian silt loam, 6 to 12 percent slopes
1jg65	MnC2	Miamian silt loam, 6 to 12 percent slopes, moderately eroded
1jg66	MnD2	Miamian silt loam, 12 to 18 percent slopes, moderately eroded
1jg67	MnE	Miamian silt loam, 18 to 25 percent slopes
1jg5t	MnE2	Miamian silt loam, 18 to 25 percent slopes, moderately eroded
2psgw	MnI3A	Minster silty clay loam, till substratum, 0 to 1 percent slopes
2psgv	Mny3A	Minster silty clay loam, gravelly substratum, 0 to 1 percent slopes
5rfb	MoF2	Miami and Lewisburg silt loams, 25 to 50 percent slopes, moderately eroded
1jg57	MpE2	Miamian silt loam, 18 to 30 percent slopes, eroded
5rfc	MrF2	Miami-Rodman complex, 25 to 50 percent slopes, moderately eroded
5rfd	MsE2	Miami-Casco-Rodman complex, 18 to 25 percent slopes, moderately eroded
2rwj3	MuC3	Miamian clay loam, shallow to dense till substratum, 6 to 12 percent slopes, severely eroded
1jg59	MuD3	Miamian clay loam, 12 to 18 percent slopes, severely eroded
1jg5w	NnA	Nineveh silt loam, 0 to 2 percent slopes
2t4lh	OcA	Ockley silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes
5rfg	OcB	Ockley silt loam, 2 to 6 percent slopes
5rfh	Pa	Patton silty clay loam
1jg5x	PbB	Parr silt loam, 1 to 4 percent slopes
5rdg	Pg	Pits, gravel
5rfj	Pq	Pits, quarry
5rfk	RgD2	Rodman gravelly loam, 12 to 18 percent slopes, moderately eroded
1jg5b	RgE	Rodman gravelly loam, 18 to 35 percent slopes
5rfl	RgF2	Rodman gravelly loam, 18 to 50 percent slopes, moderately eroded
1jg5y	RhF	Rodman-Casco complex, 25 to 50 percent slopes
5rfm	Rn	Ross silt loam
1jg5c	Ro	Ross silty clay loam, rarely flooded
1jg5d	RuA	Rush silt loam, 0 to 2 percent slopes
1jg5f	ScA	Savona silt loam, 0 to 2 percent slopes
1jg5z	SgB	Shinrock silt loam, 2 to 6 percent slopes
1jg60	SgC	Shinrock silt loam, 6 to 12 percent slopes
5rfn	Sh	Shoals silt loam
5rfp	Sm	Shoals silt loam, till subsoil variant
5rfq	So	Sloan silt loam
1jg5g	Sp	Sloan silt loam, sandy substratum, occasionally flooded
5rfr	Sv	Sloan silt loam, gravelly subsoil variant
1jg5k	SwC2	Strawn silty clay loam, 6 to 12 percent slopes, eroded
1jg5h	SwD2	Strawn silty clay loam, 12 to 18 percent slopes, eroded

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1jg5l	Ts	Tremont silt loam, occasionally flooded
5rdw	Ua	Udorthents
5rfs	UnB	Uniontown silt loam, 2 to 6 percent slopes
1jg6c	W	Water
5rft	Wa	Walkkill silt loam
1jg5m	Wb	Walkkill silt loam, occasionally flooded
5rfv	Wn	Warners silt loam
1jg5p	WpA	Waupecan silt loam, 0 to 2 percent slopes
5rfw	WrA	Warsaw silt loam, 0 to 2 percent slopes
5rfx	WrB	Warsaw silt loam, 2 to 6 percent slopes
5rfy	WsA	Wea silt loam, 0 to 3 percent slopes

Data Source Information

Soil Survey Area: Champaign County, Ohio
 Survey Area Data: Version 15, Sep 23, 2014