

Survey Area Map Unit Symbols and Names

Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names—Montgomery County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
5q43	Ag	Algiers silt loam
5q44	Bo	Borrow pits
5q45	Bp	Brookston silt loam
5q46	Br	Brookston silt loam, overwash
2t98m	Bs	Brookston silty clay loam, fine texture, 0 to 2 percent slopes
5q48	Bu	Brookston-Urban land complex
5q4b	Ca	Carlisle muck
5q4c	CeA	Celina silt loam, 0 to 2 percent slopes
2rwj9	CeB	Celina silt loam, 2 to 6 percent slopes
5q4f	CeB2	Celina silt loam, 2 to 6 percent slopes, moderately eroded
5q4g	CIB	Celina bouldery silt loam, 2 to 6 percent slopes
5q4h	CoA	Corwin silt loam, 0 to 2 percent slopes
5q4j	CoB	Corwin silt loam, 2 to 6 percent slopes
1qcmt	CpB	Crosby-Celina silt loams, 2 to 4 percent slopes
2thy7	CsA	Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes
1qcnb	CtA	Crosby-Celina silt loams, 0 to 2 percent slopes
5q4l	CtB	Crosby-Celina silt loams, 2 to 6 percent slopes
5q4m	Cu	Crosby-Urban land complex
1qcnc	CvA	Crosby-Lewisburg silt loams, 0 to 2 percent slopes
5q4n	DaB	Dana silt loam, 2 to 6 percent slopes
1qcmv	EeA	Eel silt loam, gravelly substratum, 0 to 1 percent slopes, occasionally flooded
2dy48	EmA	Eldean silt loam, 0 to 2 percent slopes
2dy49	EmB	Eldean silt loam, 2 to 6 percent slopes
5q4p	FaE2	Fairmount silty clay loam, 12 to 25 percent slopes, moderately eroded
5q4q	FaF2	Fairmount silty clay loam, 25 to 50 percent slopes, moderately eroded
5q4r	FcA	Fincastle silt loam, 0 to 4 percent slopes
5q4s	FkA	Fox sandy loam, 0 to 2 percent slopes
5q4t	FkB	Fox sandy loam, 2 to 6 percent slopes
5q4v	FIA	Fox loam, 0 to 2 percent slopes
5q4w	FIB	Fox loam, 2 to 6 percent slopes
5q4x	FIC2	Fox loam, 6 to 12 percent slopes, moderately eroded
5q4y	FmA	Fox silt loam, 0 to 2 percent slopes

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5q4z	FmB	Fox silt loam, 2 to 6 percent slopes
5q50	FmC2	Fox silt loam, 6 to 12 percent slopes, moderately eroded
5q51	FmD2	Fox silt loam, 12 to 18 percent slopes, moderately eroded
1qcmw	FnA	Fox silt loam, till substratum, 0 to 2 percent slopes
5q52	FsC3	Fox soils, 6 to 12 percent slopes, severely eroded
5q53	FuB	Fox-Urban land complex, gently sloping
5q54	FuC	Fox-Urban land complex, rolling
5q55	FuF	Fox-Urban land complex, steep
5q56	Gp	Gravel pits
5q57	HeE2	Hennepin and Miamian silt loams, 18 to 25 percent slopes, moderately eroded
5q58	HeF2	Hennepin and Miamian silt loams, 25 to 50 percent slopes, moderately eroded
5q59	HmF3	Hennepin and Miamian soils, 18 to 50 percent slopes, severely eroded
5q5b	KeA	Kendallville silt loam, 0 to 2 percent slopes
5q5c	KeB	Kendallville silt loam, 2 to 6 percent slopes
5q5d	KeC2	Kendallville silt loam, 6 to 12 percent slopes, moderately eroded
1qcmx	KfD2	Kendallville-Eldean silt loams, 12 to 18 percent slopes, eroded
1qcnd	KoA	Kokomo silty clay loam, 0 to 1 percent slopes
5q5f	Ld	Landes sandy loam
1qcnf	LfB	Lewisburg-Celina silt loams, 2 to 6 percent slopes
5q5g	Lg	Lanier sandy loam
5q5h	LsB	Lewisburg silt loam, 2 to 6 percent slopes
5q5j	LxC2	Lorenzo-Rodman complex, 4 to 12 percent slopes, moderately eroded
5q5k	LxD2	Lorenzo-Rodman complex, 12 to 18 percent slopes, moderately eroded
5q5l	Mb	Made land
5q5m	Md	Medway silt loam
1qcmz	MfB	Miamian-Celina silt loams, 2 to 6 percent slopes
1qcng	MfB2	Miamian-Celina silt loams, 2 to 6 percent slopes, eroded
1qcn0	MgF2	Miamian-Kendallville silt loams, 25 to 50 percent slopes, eroded
1qcnh	MhC3	Miamian-Losantville clay loams, 6 to 12 percent slopes, severely eroded
1qcn1	MhD3	Miamian-Losantville clay loams, 12 to 18 percent slopes, severely eroded
5q5n	MIA	Miamian silt loam, 0 to 2 percent slopes
2rwj6	MIB	Miamian silt loam, 2 to 6 percent slopes
2t98s	MIB2	Miamian silt loam, 2 to 6 percent slopes, eroded
5q5r	MIC2	Miamian silt loam, 6 to 12 percent slopes, moderately eroded
5q5s	MID2	Miamian silt loam, 12 to 18 percent slopes, moderately eroded
5q5t	MmB	Miamian bouldery silt loam, 2 to 6 percent slopes
5q5v	MnB3	Miamian clay loam, 2 to 6 percent slopes, severely eroded

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2rwj4	MnC3	Miamian clay loam, 6 to 12 percent slopes, severely eroded
5q5x	MnD3	Miamian clay loam, 12 to 18 percent slopes, severely eroded
5q5y	MoB	Miamian-Urban land complex, undulating
5q5z	MoC	Miamian-Urban land complex, rolling
5q60	MoE	Miamian-Urban land complex, steep
5q61	MrA	Millsdale silty clay loam, 0 to 3 percent slopes
5q62	MsA	Milton silt loam, 0 to 2 percent slopes
5q63	MsB	Milton silt loam, 2 to 6 percent slopes
5q64	MsB2	Milton silt loam, 2 to 6 percent slopes, moderately eroded
5q65	MsC2	Milton silt loam, 6 to 12 percent slopes, moderately eroded
5q66	MsD2	Milton silt loam, 12 to 18 percent slopes, moderately eroded
5q67	MtD3	Milton silty clay loam, 6 to 18 percent slopes, severely eroded
5q68	MuB	Milton-Urban land complex, undulating
5q69	MuC	Milton-Urban land complex, rolling
5q6b	MuD	Milton-Urban land complex, hilly
5q6c	Mv	Montgomery silty clay loam
1qcn2	MwA	Millsdale silt loam, 0 to 2 percent slopes
2t4lh	OcA	Ockley silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes
2t4ln	OcB	Ockley silt loam, Southern Ohio Till Plain, 2 to 6 percent slopes
5q6g	PIB	Plattville silt loam, 2 to 6 percent slopes
5q6h	PIC	Plattville silt loam, 6 to 12 percent slopes
1qcn3	PmB	Plattville silt loam, moderately wet, 2 to 6 percent slopes
5q6j	PyA	Pyrmont silt loam, 0 to 2 percent slopes
5q6k	Qu	Quarries
1qcn4	RaA	Rainsville silt loam, 0 to 2 percent slopes
5q6l	RcA	Randolph silt loam, 0 to 2 percent slopes
5q6m	ReB	Ritchey silt loam, 2 to 6 percent slopes
5q6n	ReB2	Ritchey silt loam, 2 to 6 percent slopes, moderately eroded
5q6p	ReC2	Ritchey silt loam, 6 to 12 percent slopes, moderately eroded
5q6q	ReE2	Ritchey silt loam, 12 to 25 percent slopes, moderately eroded
5q6r	ReF2	Ritchey silt loam, 25 to 50 percent slopes, moderately eroded
5q6s	RfD3	Ritchey silty clay loam, 6 to 18 percent slopes, severely eroded
5q6t	Rh	Riverwash
5q6v	RIE2	Rodman and Fox soils, 18 to 25 percent slopes, moderately eroded
5q6w	RIF2	Rodman and Fox soils, 25 to 50 percent slopes, moderately eroded
1qcn5	RpA	Rosburg silt loam, moderately wet, sandy substratum, 0 to 1 percent slopes, occasionally flooded
5q6x	Rs	Ross silt loam

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5q6y	Rt	Ross-Urban land complex
5q6z	RuB	Russell silt loam, 2 to 6 percent slopes
5q70	RvC2	Russell-Miamian silt loams, 6 to 12 percent slopes, moderately eroded
5q71	RvD2	Russell-Miamian silt loams, 12 to 18 percent slopes, moderately eroded
5q72	Sh	Shoals silt loam
2dy4b	Sn	Sloan silt loam, sandy substratum, occasionally flooded
5q73	So	Sloan silt loam
1qcn6	StA	Stonelick loam, gravelly substratum, 0 to 1 percent slopes, frequently flooded
5q74	ThA	Thackery silt loam, till substratum, 0 to 2 percent slopes
5q75	TpA	Tippecanoe silt loam, 0 to 2 percent slopes
5q76	Ua	Urban land, alluvial
5q77	Ud	Udorthents
5q78	Ug	Urban land, gravelly material
5q79	Um	Urban land, loamy material
1qcn7	Un	Udorthents
5q7b	W	Water
5q7c	WaA	Warsaw silt loam, 0 to 2 percent slopes
5q7d	WaB	Warsaw silt loam, 2 to 6 percent slopes
5q7f	WeA	Wea silt loam, 0 to 2 percent slopes
5q7g	WeB	Wea silt loam, 2 to 6 percent slopes
5q7h	Ws	Westland silty clay loam
5q7j	WyB2	Wynn silt loam, 2 to 6 percent slopes, moderately eroded
2t98p	XeA	Xenia silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes
5q7l	XeB	Xenia silt loam, 2 to 6 percent slopes

Data Source Information

Soil Survey Area: Montgomery County, Ohio
 Survey Area Data: Version 13, Sep 19, 2014