Survey Area Map Unit Symbols and Names

Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names–Stark County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
9nmg	ArB	Arkport fine sandy loam, 0 to 6 percent slopes
9nmh	ArC	Arkport fine sandy loam, 6 to 12 percent slopes
9nmj	ArD	Arkport fine sandy loam, 12 to 18 percent slopes
1qk67	AwD2	Amanda-Wooster silt loams, 12 to 18 percent slopes, eroded
1qk6v	BeD	Berks silt loam, 12 to 18 percent slopes
1qk6w	BeE	Berks silt loam, 18 to 25 percent slopes
9nmk	BgA	Bogart loam, 0 to 2 percent slopes
9nml	BgB	Bogart loam, 2 to 6 percent slopes
2rf87	Bhh7D1	Bethesda channery loam, 8 to 25 percent slopes, unreclaimed, highwall
2rf88	Bhh7F1	Bethesda channery loam, 25 to 70 percent slopes, unreclaimed, highwall
2rf8g	Bhi2F1	Bethesda loam, 25 to 70 percent slopes, reclaimed, highwall
2rfb6	Bhn7B1	Bethesda channery loam, 0 to 8 percent slopes, unreclaimed
2rf84	Bhn7D1	Bethesda channery loam, 8 to 25 percent slopes, unreclaimed
2rf85	Bhn7F1	Bethesda channery loam, 25 to 70 percent slopes, unreclaimed
2rf8k	BhPXF1	Bethesda-Pits, surface mine complex, 25 to 70 percent slopes, unreclaimed
2rf89	Bhr2B1	Bethesda loam, 0 to 8 percent slopes, reclaimed
2rf8b	Bhr2D1	Bethesda loam, 8 to 25 percent slopes, reclaimed
2rf8c	Bhr2F1	Bethesda loam, 25 to 70 percent slopes, reclaimed
2s5hm	BkE	Berks channery silt loam, 25 to 35 percent slopes
2s5hn	BIF	Berks channery silt loam, 35 to 70 percent slopes
9nmm	ВоА	Bogart silt loam, 0 to 2 percent slopes
9nmn	ВоВ	Bogart silt loam, 2 to 6 percent slopes
9nmp	BoC	Bogart silt loam, 6 to 12 percent slopes
1qk79	BrA	Boyer loam, 0 to 4 percent slopes
9nmq	Bu	Bogart-Urban land complex
9nms	BwC2	Brooke silty clay loam, 4 to 12 percent slopes, moderately eroded
9nmt	BwE2	Brooke silty clay loam, 12 to 25 percent slopes, moderately eroded
9nmv	Са	Canadice silt loam
1qk7b	CbB	Culleoka silt loam, 3 to 8 percent slopes
1qk6f	CcD	Conotton gravelly loam, 15 to 25 percent slopes
2v03q	CdA	Canfield silt loam, 0 to 2 percent slopes
2v03t	CdB	Canfield silt loam, 2 to 6 percent slopes

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2v040	CdC	Canfield silt loam, 6 to 12 percent slopes
2v043	CdC2	Canfield silt loam, 6 to 12 percent slopes, eroded
2v04b	CdD	Canfield silt loam, 12 to 18 percent slopes
2v04c	CdD2	Canfield silt loam, 12 to 18 percent slopes, eroded
2v04d	CddD	Canfield silt loam, 12 to 20 percent slopes
2v04g	CddE	Canfield silt loam, 20 to 35 percent slopes
2v03v	СеВ	Canfield-Urban land complex, 2 to 6 percent slopes
2v041	CeC	Canfield-Urban land complex, 6 to 12 percent slopes
2v04j	CfB	Canfield silt loam, moderately deep, 2 to 6 percent slopes
2v04k	CfC	Canfield silt loam, moderately deep, 6 to 12 percent slopes
2v044	CgC	Canfield silt loam, 8 to 15 percent slopes
9nn6	Ch	Carlisle muck
1qk8j	Ci	Chagrin loam
1qk8v	CjD	Conotton-Oshtemo complex, 12 to 18 percent slopes
9nn7	Ck	Chagrin loam, alkaline phase
1qk6d	CIA	Chili silt loam, 0 to 3 percent slopes
9nn8	Cm	Chagrin silt loam, alkaline phase
9nn9	CnA	Chili loam, 0 to 2 percent slopes
9nnb	CnB	Chili loam, 2 to 6 percent slopes
9nnc	CoC	Chili gravelly loam, 6 to 12 percent slopes
9nnd	CoC2	Chili gravelly loam, 6 to 12 percent slopes, moderately eroded
9nnf	CoD2	Chili gravelly loam, 12 to 18 percent slopes, moderately eroded
9nng	CoE2	Chili gravelly loam, 18 to 25 percent slopes, moderately eroded
9nnh	СрА	Chili silt loam, 0 to 2 percent slopes
9nnj	СрВ	Chili silt loam, 2 to 6 percent slopes
9nnk	СрС	Chili silt loam, 6 to 12 percent slopes
9nnl	CpC2	Chili silt loam, 6 to 12 percent slopes, moderately eroded
1qk6x	CrD2	Chili gravelly loam, 12 to 25 percent slopes, eroded
1qk6g	CsC	Coshocton-Guernsey silt loams, 8 to 15 percent slopes
1qk6h	CsD	Coshocton-Guernsey silt loams, 15 to 25 percent slopes
1qk6j	CsE	Coshocton-Guernsey silt loams, 25 to 40 percent slopes
1qk6y	CtC	Coshocton silt loam, 6 to 12 percent slopes
1qk68	CtD2	Coshocton silt loam, 15 to 25 percent slopes, eroded
9nnm	CuB	Chili-Urban land complex, undulating
9nnn	CuC	Chili-Urban land complex, rolling
9nnp	CuF	Chili-Urban land complex, steep
9nnq	CvF2	Chili and Conotton gravelly loams, 25 to 50 percent slopes, moderately eroded

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9nnr	CwA	Conotton loam, 0 to 2 percent slopes
1qk6k	CxC	Coshocton-Guernsey very stony silt loams, 8 to 15 percent slopes
1qk6l	CxD	Coshocton-Guernsey very stony silt loams, 15 to 25 percent slopes
9nns	СуВ	Conotton gravelly loam, 2 to 6 percent slopes
9nnt	СуС	Conotton gravelly loam, 6 to 12 percent slopes
9nnv	CyD2	Conotton gravelly loam, 12 to 18 percent slopes, moderately eroded
9nnw	CyE2	Conotton gravelly loam, 18 to 25 percent slopes, moderately eroded
1qk95	Da	Damascus loam
1qk8k	Dc	Damascus loam, till substratum
1qk6z	DeD	Dekalb channery loam, 12 to 18 percent slopes
1qk70	DeE	Dekalb channery loam, 18 to 25 percent slopes
9nny	DkB	Dekalb sandy loam, 2 to 6 percent slopes
9nnz	DkC	Dekalb sandy loam, 6 to 12 percent slopes
9np0	DkE2	Dekalb sandy loam, 12 to 25 percent slopes, moderately eroded
9np1	DkF2	Dekalb sandy loam, 25 to 50 percent slopes, moderately eroded
2rf9z	Ds	Dumps, sanitary landfill
9np2	Ed	Edwards muck
2v02b	EIB	Ellsworth silt loam, 2 to 6 percent slopes
2v02c	EuB	Ellsworth-Urban land complex, 2 to 6 percent slopes
2vwvp	FcA	Fitchville silt loam, 0 to 2 percent slopes
2vww5	FcB	Fitchville silt loam, 2 to 6 percent slopes
9np5	FcC	Fitchville silt loam, 6 to 12 percent slopes
1qk7z	FoC2	Fredericktown gravelly loam, 6 to 15 percent slopes, eroded
2rf8v	Fph4B1	Fairpoint channery silt loam, 0 to 8 percent slopes, unreclaimed, highwall
2rf8w	Fph4D1	Fairpoint channery silt loam, 8 to 25 percent slopes, unreclaimed, highwall
2rf8x	Fph4F1	Fairpoint channery silt loam, 25 to 70 percent slopes, unreclaimed, highwall
2rf8n	Fpi1A1	Fairpoint silt loam, 0 to 8 percent slopes, reclaimed, highwall
2rf8r	Fpn4B1	Fairpoint channery silt loam, 0 to 8 percent slopes, unreclaimed
2rf8s	Fpn4D1	Fairpoint channery silt loam, 8 to 25 percent slopes, unreclaimed
2rf8t	Fpn4F1	Fairpoint channery silt loam, 25 to 70 percent slopes, unreclaimed
2rf93	FpPXF1	Fairpoint-Pits, surface mine complex, 25 to 70 percent slopes, unreclaimed
2rfb3	Fpr1B1	Fairpoint silt loam, 0 to 8 percent slopes, reclaimed
2rf8l	Fpr1D1	Fairpoint silt loam, 8 to 25 percent slopes, reclaimed
2rf8m	Fpr1F1	Fairpoint silt loam, 25 to 70 percent slopes, reclaimed
2rf8y	FpUXB1	Fairpoint-Urban land complex, 0 to 8 percent slopes, reclaimed
2rf8z	FpUXD1	Fairpoint-Urban land complex, 8 to 25 percent slopes, reclaimed
2v04z	Fr	Frenchtown silt loam, 0 to 2 percent slopes

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2vww3	Fu	Fitchville-Urban land complex, 0 to 6 percent slopes
1qk8n	GbB	Geeburg silt loam, 2 to 6 percent slopes
1qk8p	GbB2	Geeburg silt loam, 2 to 6 percent slopes, moderately eroded
9np7	GbC2	Geeburg silt loam, 6 to 12 percent slopes, moderately eroded
9np8	GbE2	Geeburg silt loam, 12 to 25 percent slopes, moderately eroded
1qk8q	GcC2	Geeburg silty clay loam, 6 to 12 percent slopes, moderately eroded
2t111	GdB	Gilpin silt loam, 3 to 8 percent slopes
2t1kx	GdC	Gilpin silt loam, 8 to 15 percent slopes
2t1ky	GdD	Gilpin silt loam, 15 to 25 percent slopes
9npd	Ge	Ginat silt loam
2vwvq	GfA	Glenford silt loam, 0 to 2 percent slopes
2vwvr	GfB	Glenford silt loam, 2 to 6 percent slopes
2vwvt	GfC	Glenford silt loam, 6 to 12 percent slopes
2vwvv	GfC2	Glenford silt loam, 6 to 12 percent slopes, eroded
2vwvy	GfD2	Glenford silt loam, 12 to 18 percent slopes, eroded
1qk6m	GhB	Glenford silt loam, 3 to 8 percent slopes
2t32f	GmC	Guernsey silt loam, 8 to 15 percent slopes
1qk7f	GnB	Guernsey silty clay loam, 3 to 8 percent slopes
2s5ht	HeC	Hazleton channery loam, 8 to 15 percent slopes
2s5hv	HeD	Hazleton channery loam, 15 to 25 percent slopes
2s5hw	HeE	Hazleton channery loam, 25 to 35 percent slopes
1qk7g	HgC	Hazleton loam, 8 to 15 percent slopes
1qk7h	HgD	Hazleton loam, 15 to 25 percent slopes
1qk7j	HgE	Hazleton loam, 25 to 40 percent slopes
1qk97	н	Holly silt loam
1qk7k	Но	Holly silt loam, ponded
1qk8w	Ну	Holly silt loam, alkaline
1qk98	JtA	Jimtown loam, 0 to 2 percent slopes
1qk8x	JtB	Jimtown loam, 2 to 6 percent slopes
1qk8s	JuB	Jimtown loam, till substratum, 2 to 6 percent slopes
1qk7l	JwA	Jimtown silt loam, 0 to 3 percent slopes
9npm	КеВ	Keene silt loam, 2 to 6 percent slopes
9npn	KeC	Keene silt loam, 6 to 12 percent slopes
9npp	KeC2	Keene silt loam, 6 to 12 percent slopes, moderately eroded
9npq	KeD	Keene silt loam, 12 to 18 percent slopes
9npr	KeD2	Keene silt loam, 12 to 18 percent slopes, moderately eroded
9nps	KeE	Keene silt loam, 18 to 25 percent slopes

National Map Symbol	Published Map Symbol	Map Unit Name
1qk6p	KhC	Keene silt loam, 8 to 15 percent slopes
9npt	Kk	Killbuck silt loam
1qk84	KnC	Kensington silt loam, 6 to 15 percent slopes
1qk85	KnD	Kensington silt loam, 15 to 25 percent slopes
2sm7y	LaB	Latham silt loam, 3 to 8 percent slopes
2s85d	LaC	Latham silt loam, 8 to 15 percent slopes
9npx	LaC2	Latham silt loam, 6 to 12 percent slopes, moderately eroded
9npy	LaD	Latham silt loam, 12 to 18 percent slopes
9npz	LaD2	Latham silt loam, 12 to 18 percent slopes, moderately eroded
2sm7z	LaF	Latham silt loam, 25 to 35 percent slopes
9nq1	LcA	Licking silt loam, 0 to 2 percent slopes
9nq2	LcB	Licking silt loam, 2 to 6 percent slopes
9nq3	LcC	Licking silt loam, 6 to 12 percent slopes
9nq4	LcC2	Licking silt loam, 6 to 12 percent slopes, moderately eroded
9nq5	LcE2	Licking silt loam, 12 to 25 percent slopes, moderately eroded
9nq6	Ld	Linwood muck
9nq7	Le	Lobdell silt loam, alkaline phase
1qk71	Lf	Lobdell silt loam, occasionally flooded
1qk86	LnA	Lorain silt loam, 0 to 2 percent slopes
9nq8	LoB	Loudonville silt loam, 2 to 6 percent slopes
9nq9	LoC	Loudonville silt loam, 6 to 12 percent slopes
9nqb	LoC2	Loudonville silt loam, 6 to 12 percent slopes, moderately eroded
9nqc	LoD	Loudonville silt loam, 12 to 18 percent slopes
9nqd	LoD2	Loudonville silt loam, 12 to 18 percent slopes, moderately eroded
9nqf	LoE2	Loudonville silt loam, 18 to 25 percent slopes, moderately eroded
9nqg	LoF2	Loudonville silt loam, 25 to 35 percent slopes, moderately eroded
2v056	Lr	Luray silty clay loam, 0 to 2 percent slopes
9nqh	LuB	Loudonville-Urban land complex, undulating
9nqj	LuC	Loudonville-Urban land complex, rolling
1qk7m	Lw	Lorain silty clay loam, silty substratum
2v055	Ly	Luray silt loam, 0 to 2 percent slopes
9nql	Lz	Luray silt loam, gravelly subsoil variant
9nqm	Ма	Made land
2w1vh	Мс	Melvin silt loam, 0 to 3 percent slopes, frequently flooded
2v032	MdB	Mahoning silt loam, 2 to 6 percent slopes
2v05d	MeA	Mentor silt loam, 0 to 2 percent slopes
2v05j	МеВ	Mentor silt loam, 2 to 6 percent slopes

MeC MeD	Mentor silt loam, 6 to 12 percent slopes
MeD	
	Mentor silt loam, 12 to 18 percent slopes
Mg	Montgomery silty clay loam
MhB	Mechanicsburg silt loam, 2 to 6 percent slopes
MsB	Muskingum silt loam, 2 to 6 percent slopes
MsC	Muskingum silt loam, 6 to 12 percent slopes
MsD	Muskingum silt loam, 12 to 18 percent slopes
MvE	Muskingum and Gilpin silt loams, 18 to 25 percent slopes
MvE3	Muskingum and Gilpin silt loams, 18 to 25 percent slopes, severely eroded
MvF	Muskingum and Gilpin silt loams, 25 to 35 percent slopes
MvG	Muskingum and Gilpin silt loams, 35 to 50 percent slopes
MwF	Muskingum and Gilpin-Urban land complex, steep
Od	Olmsted loam
OmA	Oshtemo sandy loam, 0 to 2 percent slopes
OmB	Oshtemo sandy loam, 2 to 6 percent slopes
OmC	Oshtemo sandy loam, 6 to 12 percent slopes
OrA	Orrville silt loam, 0 to 3 percent slopes, occasionally flooded
OsB	Oshtemo sandy loam, 3 to 8 percent slopes
Ot	Orrville silt loam, occasionally flooded
Pg	Pits, gravel
PIB	Plainfield loamy sand, 0 to 6 percent slopes
PIC	Plainfield loamy sand, 6 to 12 percent slopes
Pm	Pits, mine
PnB	Plainfield loamy sand, 3 to 8 percent slopes
Pq	Pits, quarry
RaB	Rainsboro silt loam, 2 to 6 percent slopes
RaC	Rainsboro silt loam, 6 to 12 percent slopes
RcC	Ramsey channery sandy loam, 6 to 12 percent slopes
RcD	Ramsey channery sandy loam, 12 to 18 percent slopes
RcE2	Ramsey channery sandy loam, 18 to 25 percent slopes, moderately eroded
RcF2	Ramsey channery sandy loam, 25 to 50 percent slopes, moderately eroded
ReA	Ravenna silt loam, 0 to 2 percent slopes
ReB	Ravenna silt loam, 2 to 6 percent slopes
Rn	Ravenna-Urban land complex, 0 to 6 percent slopes
RoA	Remsen silt loam, 0 to 2 percent slopes
RoB	Remsen silt loam, 2 to 6 percent slopes
	MsD MvE MvE3 MvF MvG MwF Od OmA OmA OmA OmC OrA OrA OrA PMP PlB PIC Pm PnB Pq RaB RaC RcC RcF2 ReA ReB Rn RoA

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2vwwd	RsB	Rittman silt loam, 2 to 6 percent slopes
2vznt	RsC	Rittman silt loam, 6 to 12 percent slopes
2vznw	RsC2	Rittman silt loam, 6 to 12 percent slopes, eroded
2vznz	RsD2	Rittman silt loam, 12 to 18 percent slopes, eroded
2vzp0	RtD2	Rittman silt loam, 12 to 20 percent slopes, eroded
1qk6r	RuA	Rush silt loam, 0 to 3 percent slopes
2v057	Sb	Sebring silt loam, 0 to 2 percent slopes
2v05b	Se	Sebring silt loam, till substratum, 0 to 2 percent slopes
2v05c	Sg	Sebring-Urban land complex, 0 to 2 percent slopes
9nrs	Sh	Shoals silt loam
9nrt	SI	Sloan silt loam
1qk8b	TeC	Teegarden silt loam, 6 to 15 percent slopes
1qk8c	TeC2	Teegarden silt loam, 6 to 15 percent slopes, eroded
1qk8d	TgA	Tioga loam, 0 to 2 percent slopes, occasionally flooded
2t1lz	TIC	Tilsit silt loam, 8 to 15 percent slopes
9ns5	TID	Tilsit silt loam, 12 to 18 percent slopes
1qk7p	То	Tioga silt loam, occasionally flooded
2v03h	Tr	Trumbull silt loam, 0 to 2 percent slopes
9nnx	Ua	Udorthents
1qk6s	Ub	Udorthents, hilly
1qk92	Uf	Udorthents, sanitary landfill
9nmr	Up	Udorthents-Pits complex
9ns7	Ur	Urban land
2v03w	UtB	Urban land-Canfield complex, 2 to 6 percent slopes
1qk8g	UvB	Urban land-Chili complex, 2 to 6 percent slopes
261my	UxF	Udorthents, loamy till materials, steep
9ns8	W	Water
2vwwc	WaA	Wadsworth silt loam, 0 to 2 percent slopes
2vzp9	WaB	Wadsworth silt loam, 2 to 6 percent slopes
2vzpf	WaC	Wadsworth silt loam, 6 to 12 percent slopes
2vzpg	WaC2	Wadsworth silt loam, 6 to 12 percent slopes, eroded
2vzph	WbB	Wadsworth silt loam, moderately deep, 2 to 6 percent slopes
9nsg	Wc	Wallkill silt loam, clayey subsoil variant
9nsh	Wd	Wayland silt loam
9nsj	WeC	Weikert channery silt loam, 6 to 12 percent slopes
9nsk	WeD	Weikert channery silt loam, 12 to 18 percent slopes
9nsl	WeE2	Weikert channery silt loam, 18 to 25 percent slopes, moderately eroded

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9nsm	WeF2	Weikert channery silt loam, 25 to 50 percent slopes, moderately eroded
1qk99	Wg	Wallkill silt loam
9nsn	WhA	Weinbach silt loam, 0 to 2 percent slopes
9nsp	WhB	Weinbach silt loam, 2 to 6 percent slopes
9nsq	Wk	Weinbach-Urban land complex
2tggz	WIB	Wellston silt loam, 3 to 8 percent slopes
2tgh0	WIC	Wellston silt loam, 8 to 15 percent slopes
2w1vr	WmA	Wheeling loam, 0 to 3 percent slopes
2w1vs	WmB	Wheeling loam, 3 to 8 percent slopes
9nsw	WmC2	Wheeling loam, 6 to 12 percent slopes, moderately eroded
2t310	WnC	Westmoreland silt loam, 8 to 15 percent slopes
2t30z	WnD	Westmoreland silt loam, 15 to 25 percent slopes
2t311	WnE	Westmoreland silt loam, 25 to 35 percent slopes
1qk6t	WoA	Wheeling loam, 0 to 3 percent slopes
1qk7t	WpC	Westmoreland-Coshocton silt loams, 8 to 15 percent slopes
1qk7v	WpD	Westmoreland-Coshocton silt loams, 15 to 25 percent slopes
2w1vn	WrA	Wheeling silt loam, 0 to 3 percent slopes
2w1vp	WrB	Wheeling silt loam, 3 to 8 percent slopes
9nsz	WrC	Wheeling silt loam, 6 to 12 percent slopes
9nt0	WrC2	Wheeling silt loam, 6 to 12 percent slopes, moderately eroded
9nt1	WsD2	Wheeling soils, 12 to 18 percent slopes, moderately eroded
9nt2	Wt	Willette muck
9nt3	WuB	Wooster silt loam, 2 to 6 percent slopes
9nt4	WuC	Wooster silt loam, 6 to 12 percent slopes
9nt5	WuC2	Wooster silt loam, 6 to 12 percent slopes, moderately eroded
9nt6	WuD2	Wooster silt loam, 12 to 18 percent slopes, moderately eroded
9nt7	WuE2	Wooster silt loam, 18 to 25 percent slopes, moderately eroded
9nt8	WuF2	Wooster silt loam, 25 to 50 percent slopes, moderately eroded
9nt9	WvD	Wooster-Urban land complex, steep
1qk74	WxB	Wooster-Riddles silt loams, 2 to 6 percent slopes
1qk75	WxC	Wooster-Riddles silt loams, 6 to 12 percent slopes
1qk76	WxC2	Wooster-Riddles silt loams, 6 to 12 percent slopes, eroded
1qk77	WxD2	Wooster-Riddles silt loams, 12 to 18 percent slopes, eroded
1qk8h	WyE	Westmoreland-Berks complex, 25 to 40 percent slopes
261mz	ZeA	Zepernick silt loam, 0 to 2 percent slopes, occasionally flooded

Data Source Information

Soil Survey Area: Stark County, Ohio Survey Area Data: Version 13, Sep 19, 2016