

## Survey Area Map Unit Symbols and Names

### Report—Survey Area Map Unit Symbols and Names

Survey Area Map Unit Symbols and Names—Washington County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
I06n	AfB	Alford silt loam, 2 to 6 percent slopes
I06p	AfC	Alford silt loam, 6 to 12 percent slopes
I06q	AIB	Allegheny silt loam, 2 to 6 percent slopes
I06r	AIC	Allegheny silt loam, 6 to 12 percent slopes
I06s	AID	Allegheny silt loam, 12 to 18 percent slopes
I06t	AIG	Allegheny silt loam, 18 to 50 percent slopes
I06v	AsA	Ashton silt loam, 0 to 2 percent slopes
I06w	AsB	Ashton silt loam, 2 to 6 percent slopes
I06x	BeC	Belpre clay, 6 to 12 percent slopes
I06y	BeD	Belpre clay, 12 to 18 percent slopes
I06z	BeE	Belpre clay, 18 to 25 percent slopes
I070	BeF	Belpre clay, 25 to 35 percent slopes
I071	BsC	Brookside silty clay loam, 6 to 12 percent slopes
I072	BsD	Brookside silty clay loam, 12 to 18 percent slopes
I073	BsE	Brookside silty clay loam, 18 to 25 percent slopes
I074	BtF	Brookside bouldery silty clay loam, 18 to 35 percent slopes
2v2wf	Cg	Chagrin silt loam, 0 to 3 percent slopes, occasionally flooded
I076	ChA	Chili loam, 0 to 2 percent slopes
I077	ChB	Chili loam, 2 to 6 percent slopes
I078	ChC	Chili loam, 6 to 12 percent slopes
2lfbf	Chg1AF	Chagrin silt loam, 0 to 3 percent slopes, frequently flooded
I079	CIC	Clymer silt loam, 6 to 12 percent slopes
I07b	CID	Clymer silt loam, 12 to 18 percent slopes
I07c	CoA	Conotton gravelly loam, 1 to 6 percent slopes
I07d	CpE	Conotton-Chili gravelly loams, 18 to 25 percent slopes
I07f	DkC	Dekalb loam, 6 to 12 percent slopes
I07g	DkD	Dekalb loam, 12 to 18 percent slopes
I07h	DkE	Dekalb loam, 18 to 25 percent slopes
I07j	DkF	Dekalb loam, 25 to 35 percent slopes
I07k	DsG	Dekalb and Gilpin stony soils, 25 to 70 percent slopes
I07l	DtB	Duncannon silt loam, 2 to 6 percent slopes
I07m	DtC	Duncannon silt loam, 6 to 12 percent slopes

Survey Area Map Unit Symbols and Names--Washington County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
I07n	DuD	Duncannon-Lakin complex, 12 to 18 percent slopes
I07p	DuE	Duncannon-Lakin complex, 18 to 25 percent slopes
I07q	EID	Elba-Belpre complex, 12 to 18 percent slopes
I07r	EIE	Elba-Belpre complex, 18 to 25 percent slopes
I07s	EIF	Elba-Belpre complex, 25 to 35 percent slopes
2lfbg	Gal2B1	Gallia loam, 2 to 6 percent slopes
2lfbh	Gal2C1	Gallia loam, 6 to 12 percent slopes
2lfbj	Gal2D1	Gallia loam, 12 to 18 percent slopes
2t11i	GdB	Gilpin silt loam, 3 to 8 percent slopes
2t11kx	GdC	Gilpin silt loam, 8 to 15 percent slopes
2t11ky	GdD	Gilpin silt loam, 15 to 25 percent slopes
I083	GdE	Gilpin silt loam, 18 to 25 percent slopes
2t11kz	GdF	Gilpin silt loam, 25 to 35 percent slopes
I085	GkC	Gilpin-Summitville-Upshur complex, 6 to 12 percent slopes
I086	GkD	Gilpin-Summitville-Upshur complex, 12 to 18 percent slopes
I087	GkD3	Gilpin-Summitville-Upshur complex, 12 to 18 percent slopes, severely eroded
I088	GkE	Gilpin-Summitville-Upshur complex, 18 to 25 percent slopes
I089	GkE3	Gilpin-Summitville-Upshur complex, 18 to 25 percent slopes, severely eroded
I08b	GkF	Gilpin-Summitville-Upshur complex, 25 to 35 percent slopes
I08c	GIF	Gilpin-Summitville-Upshur complex, 25 to 35 percent slopes, benched
I08d	GIG	Gilpin-Summitville-Upshur complex, 35 to 70 percent slopes, benched
2s5h3	GnA	Glenford silt loam, 0 to 3 percent slopes
2s5h4	GnB	Glenford silt loam, 3 to 8 percent slopes
2lfb8	Hay1AO	Haymond silt loam, 0 to 3 percent slopes, occasionally flooded
2t118	HcA	Hackers silt loam, 0 to 3 percent slopes, rarely flooded
2t119	HcB	Hackers silt loam, 3 to 8 percent slopes, rarely flooded
I08k	HcC	Hackers silt loam, 6 to 12 percent slopes
I08l	He	Hartshorn silt loam
I08m	HgB	Hayter loam, 2 to 6 percent slopes
I08n	HgC	Hayter loam, 6 to 12 percent slopes
I08p	HgD	Hayter loam, 12 to 18 percent slopes
I08q	HgE	Hayter loam, 18 to 25 percent slopes
I08r	HgF	Hayter loam, 25 to 35 percent slopes
I08s	HhE	Hayter very stony soils, 18 to 30 percent slopes
I08t	HkE	Hayter-Vandalia channery loams, 12 to 25 percent slopes
I08v	HkF	Hayter-Vandalia stony complex, 25 to 50 percent slopes
I08w	Hu	Huntington silt loam

Survey Area Map Unit Symbols and Names--Washington County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
2s5h6	KeB	Keene silt loam, 3 to 8 percent slopes
l08y	KeC	Keene silt loam, 6 to 12 percent slopes
2lfb9	KnL1AF	Kinnick-Lindsay silt loams, 0 to 3 percent slopes, frequently flooded
l08z	LbC	Lakin loamy fine sand, 3 to 12 percent slopes
l090	LbD	Lakin loamy fine sand, 12 to 18 percent slopes
2lfbB	Lic1B1	Licking silt loam, 2 to 6 percent slopes
2lfbC	Lic1C2	Licking silt loam, 6 to 12 percent slopes, eroded
2lfbD	Lic1D2	Licking silt loam, 12 to 18 percent slopes, eroded
l094	LoC	Lowell-Upshur complex, 6 to 12 percent slopes
l095	LoD	Lowell-Upshur complex, 12 to 18 percent slopes
l096	LoE	Lowell-Upshur complex, 18 to 25 percent slopes
l097	LoF	Lowell-Upshur complex, 25 to 35 percent slopes
l098	MbB	Markland silt loam, 2 to 6 percent slopes
l099	MbC	Markland silt loam, 6 to 12 percent slopes
l09b	MbD2	Markland silt loam, 12 to 18 percent slopes, moderately eroded
l09c	MbG	Markland silt loam, 18 to 50 percent slopes
l09d	McA	McGary silt loam, 0 to 2 percent slopes
l09g	MeA	Mentor silt loam, 0 to 2 percent slopes
l09h	MeB	Mentor silt loam, 2 to 6 percent slopes
l09j	MeC	Mentor silt loam, 6 to 12 percent slopes
2lfbk	Mel1AF	Melvin silt loam, 0 to 2 percent slopes, frequently flooded
2lfbL	Mos1AF	Moshannon silt loam, 0 to 3 percent slopes, frequently flooded
2lfbm	New1AF	Newark silt loam, 0 to 3 percent slopes, frequently flooded
l09l	Nn	Newark silt loam
2tggx	No	Nolin silt loam, 0 to 3 percent slopes, occasionally flooded
2lfbn	Omu1B1	Omulga silt loam, 2 to 6 percent slopes
2lfbp	Omu1C1	Omulga silt loam, 6 to 12 percent slopes
2lfbS	OmV1B1	Omulga-Vincent silt loams, 2 to 6 percent slopes
2lfbt	OmV1C1	Omulga-Vincent silt loams, 6 to 12 percent slopes
l09n	OtB	Otwell silt loam, 2 to 6 percent slopes
l09p	OtC	Otwell silt loam, 6 to 12 percent slopes
l09q	OvB	Otwell-Vincent silt loams, 2 to 6 percent slopes
l09r	OvC	Otwell-Vincent silt loams, 6 to 12 percent slopes
l09s	Pe	Peoga silt loam
1js70	Pg	Pits, gravel
1jsc0	Pu	Pits, quarry
l09t	SaB	Sparta loamy sand, 0 to 6 percent slopes

Survey Area Map Unit Symbols and Names--Washington County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
I09v	SM	Strip mine spoil, calcareous
I09w	SP	Strip mine spoil, acidic (toxic)
I09x	SuD	Summitville silt loam, 10 to 20 percent slopes
I09y	TaA	Taggart silt loam, 0 to 2 percent slopes
I09z	Tg	Tioga fine sandy loam
I07t	Ub	Udipsamments
1jsbz	Ud	Udorthents
I07w	Uf	Udorthents, clayey
I07v	Uh	Udorthents, loamy
I0b0	UpB	Upshur silty clay loam, 2 to 6 percent slopes
I0b1	UpC	Upshur silty clay loam, 6 to 12 percent slopes
I0b2	UpD	Upshur silty clay loam, 12 to 18 percent slopes
2s5h1	UpE	Upshur silty clay loam, 15 to 25 percent slopes
I0b4	UrD3	Upshur clay, 12 to 18 percent slopes, severely eroded
I0b5	UrE3	Upshur clay, 18 to 25 percent slopes, severely eroded
I0b6	UsF	Upshur-Gilpin complex, 25 to 35 percent slopes
I0b7	UsF3	Upshur-Gilpin complex, 25 to 35 percent slopes, severely eroded
I0b8	UTG	Upshur association, very stony, 25 to 70 percent slopes
I0b9	UX	Urban land
I0bb	VaC	Vandalia silty clay loam, 6 to 12 percent slopes
I0bc	VaD	Vandalia silty clay loam, 12 to 18 percent slopes
I0bd	VaE	Vandalia silty clay loam, 18 to 25 percent slopes
2t31h	VaF	Vandalia silty clay loam, 25 to 35 percent slopes
2lfbv	Vin1B1	Vincent silt loam, 2 to 6 percent slopes
2lfbw	Vin1C1	Vincent silt loam, 6 to 12 percent slopes
2lfbx	Vin1D1	Vincent silt loam, 12 to 18 percent slopes
1jsby	W	Water
I0bk	WaB	Watertown gravelly loamy sand, 2 to 6 percent slopes
I0bl	WbA	Watertown sandy loam, 0 to 2 percent slopes
I0bm	WbB	Watertown sandy loam, 2 to 6 percent slopes
I0bn	WbC	Watertown sandy loam, 6 to 12 percent slopes
2tggz	WhB	Wellston silt loam, 3 to 8 percent slopes
2tgh0	WhC	Wellston silt loam, 8 to 15 percent slopes
2tgh1	WhD	Wellston silt loam, 12 to 18 percent slopes
I0bs	WkF	Westmore-Lowell-Elba complex, 25 to 35 percent slopes
I0bt	WkG	Westmore-Lowell-Elba complex, 35 to 70 percent slopes
I0bv	WIF	Westmore-Lowell-Elba complex, 25 to 35 percent slopes, benched

Survey Area Map Unit Symbols and Names--Washington County, Ohio		
National Map Symbol	Published Map Symbol	Map Unit Name
I0bw	WIG	Westmore-Lowell-Elba complex, 35 to 70 percent slopes, benched
2ndcw	Wm1D2	Westmoreland silt loam, 12 to 18 percent slopes, eroded
2ndcx	WmW1D2	Westmoreland-Woodsfield silt loams, 12 to 18 percent slopes, eroded
I0bx	WrA	Wheeling silt loam, 0 to 2 percent slopes
I0by	WrB	Wheeling silt loam, 2 to 6 percent slopes
I0bz	WrC	Wheeling silt loam, 6 to 12 percent slopes
I0c0	WrD	Wheeling silt loam, 12 to 18 percent slopes
I0c1	WrF	Wheeling silt loam, 18 to 35 percent slopes
I0c2	WtB	Woodsfield silt loam, 2 to 6 percent slopes
I0c3	WtC	Woodsfield silt loam, 6 to 12 percent slopes
I0c4	WtD	Woodsfield silt loam, 12 to 18 percent slopes
2lfb	Wya1B1	Wyatt silt loam, 2 to 6 percent slopes
2lfc0	Wya3C2	Wyatt silty clay loam, 6 to 12 percent slopes, eroded
2lfc2	Wya3D2	Wyatt silty clay loam, 12 to 18 percent slopes, eroded
I0c5	WzB	Woodsfield-Zanesville silt loams, 2 to 6 percent slopes
I0c6	WzC	Woodsfield-Zanesville silt loams, 6 to 12 percent slopes
I0c8	ZnB	Zanesville silt loam, 2 to 6 percent slopes
I0c9	ZnC	Zanesville silt loam, 6 to 12 percent slopes

## Data Source Information

Soil Survey Area: Washington County, Ohio  
 Survey Area Data: Version 9, Sep 19, 2014