

## Survey Area Map Unit Symbols and Names

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

| Survey Area Map Unit Symbols and Names—Highland County, Ohio |                      |  |
|--|----------------------|--|
| National Map Symbol  | Published Map Symbol | Map Unit Name  |
| 1jnz n   | Ag                   | Algiers silt loam  |
| 1jnz p   | AtB                  | Atlas silt loam, 2 to 6 percent slopes                               |
| 1jnz q   | AtB2                 | Atlas silt loam, 2 to 6 percent slopes, moderately eroded            |
| 1jnz r   | AtC2                 | Atlas silt loam, 6 to 12 percent slopes, moderately eroded           |
| 1jnz s   | AtC3                 | Atlas silt loam, 6 to 12 percent slopes, severely eroded             |
| 1jnz w   | AxA                  | Avonburg-Urban land complex, nearly level                            |
| 1jp63  | BaD2                 | Bonnell silt loam, 15 to 25 percent slopes, eroded                   |
| 1jp64  | BaE                  | Bonnell silt loam, 25 to 40 percent slopes                           |
| 1jp65  | BbD3                 | Bonnell silty clay loam, 15 to 25 percent slopes, severely eroded    |
| 1jnz x   | BeC2                 | Beasley silt loam, 6 to 12 percent slopes, moderately eroded         |
| 1jnz y   | BeD2                 | Beasley silt loam, 12 to 18 percent slopes, moderately eroded        |
| 1jp6b  | BfD                  | Berks channery silt loam, 12 to 20 percent slopes                    |
| 1jnz z   | BgF                  | Berks-Muskingum channery silt loams, 18 to 35 percent slopes         |
| 1jp00  | BgG                  | Berks-Muskingum channery silt loams, 35 to 50 percent slopes         |
| 1jp01  | BhD                  | Berks-Muskingum-Neotoma channery silt loams, 6 to 18 percent slopes  |
| 1jp02  | BhF                  | Berks-Muskingum-Neotoma channery silt loams, 18 to 35 percent slopes |
| 1jp03  | BhG                  | Berks-Muskingum-Neotoma channery silt loams, 35 to 50 percent slopes |
| 1jp04  | Bk                   | Blanchester silt loam  |
| 2m7mg  | Bl n3A               | Blanchester silty clay loam, 0 to 1 percent slopes                   |
| 1jp05  | BmC2                 | Boston-Bratton complex, 6 to 12 percent slopes, moderately eroded    |
| 1jp06  | BmC3                 | Boston-Bratton complex, 6 to 12 percent slopes, severely eroded      |
| 1jp07  | BmD2                 | Boston-Bratton complex, 12 to 18 percent slopes, moderately eroded   |
| 1jp08  | BmD3                 | Boston-Bratton complex, 12 to 18 percent slopes, severely eroded     |
| 1jp09  | BmE2                 | Boston-Bratton complex, 18 to 25 percent slopes, moderately eroded   |
| 1jp0b  | BnB                  | Boston-Grayford silt loams, 2 to 6 percent slopes                    |
| 1jp0c  | BnB2                 | Boston-Grayford silt loams, 2 to 6 percent slopes, moderately eroded |
| 1jp0d  | BoB                  | Boston-Urban land complex, gently sloping                            |
| 1jp0f  | BoC                  | Boston-Urban land complex, sloping                                   |
| 1jp0g  | BpB                  | Bratton silt loam, 2 to 6 percent slopes                             |
| 1jp0h  | BpB2                 | Bratton silt loam, 2 to 6 percent slopes, moderately eroded          |
| 1jp0j  | BpC2                 | Bratton silt loam, 6 to 12 percent slopes, moderately eroded         |
| 1jp0k  | BpD2                 | Bratton silt loam, 12 to 18 percent slopes, moderately eroded        |

| Survey Area Map Unit Symbols and Names--Highland County, Ohio |                      |   |
|---|----------------------|---|
| National Map Symbol   | Published Map Symbol | Map Unit Name   |
| 1jp0l   | BrD3                 | Bratton silty clay loam, 12 to 18 percent slopes, severely eroded   |
| 1jp0m   | Bs                   | Brookston silt loam   |
| 2t98l   | Bt                   | Brookston silty clay loam, fine-silty, 0 to 2 percent slopes        |
| 1jp9p   | BvB                  | Bratton silt loam, 2 to 8 percent slopes                            |
| 1jp9q   | BwC2                 | Bratton-Opequon complex, 8 to 15 percent slopes, eroded             |
| 1jp9r   | BxC2                 | Brushcreek silt loam, 6 to 12 percent slopes, eroded                |
| 1jp9s   | ByD2                 | Brushcreek-Lawshe complex, 12 to 25 percent slopes, eroded          |
| 1jpbl   | BzB2                 | Bratton silt loam, 3 to 8 percent slopes, eroded                    |
| 1jp0r   | CaB                  | Cana silt loam, 2 to 6 percent slopes                               |
| 1jpby   | CaB2                 | Cana silt loam, 2 to 6 percent slopes, moderately eroded            |
| 1jp0s   | CaC2                 | Cana silt loam, 6 to 12 percent slopes, moderately eroded           |
| 1jp0t   | CaD2                 | Cana silt loam, 12 to 18 percent slopes, moderately eroded          |
| 1jp0v   | CaF                  | Cana silt loam, 18 to 35 percent slopes                             |
| 1jp0w   | CcD3                 | Casco loam, 12 to 18 percent slopes, severely eroded                |
| 1jp0x   | CcF2                 | Casco loam, 18 to 35 percent slopes, moderately eroded              |
| 1jp6p   | CdB                  | Celina-Losantville silt loams, 2 to 6 percent slopes                |
| 2rwj9   | CeB                  | Celina silt loam, 2 to 6 percent slopes                             |
| 1jp0z   | CfB                  | Celina-Urban land complex, gently sloping                           |
| 1jp10   | CgA                  | Celina-Xenia silt loams, 0 to 2 percent slopes                      |
| 1jp11   | CgB                  | Celina-Xenia silt loams, 2 to 6 percent slopes                      |
| 1jp12   | ChB                  | Cincinnati silt loam, 2 to 6 percent slopes                         |
| 1jp13   | ChC2                 | Cincinnati silt loam, 6 to 12 percent slopes, moderately eroded     |
| 1jp14   | ChD2                 | Cincinnati silt loam, 12 to 18 percent slopes, moderately eroded    |
| 2m7mh   | Cle1A                | Clermont silt loam, 0 to 1 percent slopes                           |
| 1jpbm   | Cn                   | Clifty silt loam, occasionally flooded                              |
| 1jp16   | CoD2                 | Colyer-Trappist complex, 12 to 18 percent slopes, moderately eroded |
| 1jp17   | CoF                  | Colyer-Trappist complex, 18 to 35 percent slopes                    |
| 1jp18   | CoG                  | Colyer-Trappist complex, 35 to 50 percent slopes                    |
| 2thy7   | CrA                  | Crosby silt loam, Southern Ohio Till Plain, 0 to 2 percent slopes   |
| 1jp1b   | CsA                  | Crosby-Fincastle silt loams, 0 to 2 percent slopes                  |
| 1jp1c   | CsB                  | Crosby-Fincastle silt loams, 2 to 6 percent slopes                  |
| 1jp6q   | CtA                  | Crosby-Celina silt loams, 0 to 2 percent slopes                     |
| 1jp1d   | CuA                  | Crosby-Urban land complex, nearly level                             |
| 1jp6r   | CvC2                 | Crouse-Miamian silt loams, 6 to 12 percent slopes, eroded           |
| 1jp1f   | DaA                  | Dana silt loam, 0 to 2 percent slopes                               |
| 1jp1g   | DaB                  | Dana silt loam, 2 to 6 percent slopes                               |
| 1jp66   | DAM                  | Dam   |

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| National Map Symbol   | Published Map Symbol | Map Unit Name  |
| 1jp1h   | DuA                  | Dubois silt loam, 0 to 2 percent slopes                                      |
| 1jp1j   | DuB                  | Dubois silt loam, 2 to 6 percent slopes                                      |
| 1jp69   | EaF                  | Eden flaggy silt loam, 40 to 70 percent slopes                               |
| 1jp1k   | EbC2                 | Edenton silt loam, 6 to 12 percent slopes, moderately eroded                 |
| 1jp1l   | EbD2                 | Edenton silt loam, 12 to 18 percent slopes, moderately eroded                |
| 1jp1m   | EbF2                 | Edenton silt loam, 18 to 35 percent slopes, moderately eroded                |
| 1jp9t   | EcE2                 | Eden flaggy silty clay loam, 25 to 40 percent slopes, eroded                 |
| 1jp1n   | Ee                   | Eel silt loam  |
| 1jp6c   | EfC2                 | Eldean loam, 6 to 12 percent slopes, eroded                                  |
| 1jp9v   | EkB                  | Elkinsville silt loam, 1 to 6 percent slopes                                 |
| 1jp9w   | FaC2                 | Faywood silt loam, 8 to 15 percent slopes, eroded                            |
| 1jp6s   | FbA                  | Fincastle silt loam, 0 to 2 percent slopes                                   |
| 1jp6t   | FbB                  | Fincastle silt loam, 2 to 4 percent slopes                                   |
| 1jp1p   | FcA                  | Fitchville silt loam, 0 to 2 percent slopes                                  |
| 1jp1q   | FcB                  | Fitchville silt loam, 2 to 6 percent slopes                                  |
| 1jp9x   | FdD2                 | Faywood silty clay loam, 15 to 25 percent slopes, eroded                     |
| 1jp1r   | FIC2                 | Fox loam, 6 to 12 percent slopes, moderately eroded                          |
| 1jp1s   | FID2                 | Fox loam, 12 to 18 percent slopes, moderately eroded                         |
| 1jp1t   | FnA                  | Fox silt loam, 0 to 2 percent slopes   |
| 1jp1v   | FnB                  | Fox silt loam, 2 to 6 percent slopes   |
| 1jp1w   | FoC3                 | Fox clay loam, 6 to 12 percent slopes, severely eroded                       |
| 1jpbz   | FpC3                 | Fox and Casco soils, 6 to 12 percent slopes, severely eroded                 |
| 1jp1y   | GaC                  | Gasconade silty clay loam, 6 to 12 percent slopes                            |
| 1jp1z   | GaD2                 | Gasconade silty clay loam, 12 to 18 percent slopes, moderately eroded        |
| 1jp20   | GbF2                 | Gasconade flaggy silty clay loam, 18 to 35 percent slopes, moderately eroded |
| 1jp21   | GbG                  | Gasconade flaggy silty clay loam, 35 to 50 percent slopes                    |
| 1jp9y   | Gd                   | Gessie loam, frequently flooded  |
| 1jp6d   | Ge                   | Gessie silt loam, occasionally flooded                                       |
| 1jp22   | Gn                   | Genesee silt loam  |
| 1jp23   | GuB                  | Guernsey silt loam, 2 to 6 percent slopes                                    |
| 1jp24   | GuC                  | Guernsey silt loam, 6 to 12 percent slopes                                   |
| 1jp25   | GvC3                 | Guernsey silty clay loam, 6 to 12 percent slopes, severely eroded            |
| 1jp26   | GxD3                 | Guernsey soils, 12 to 18 percent slopes, severely eroded                     |
| 1jp27   | HbA                  | Haubstadt silt loam, 0 to 2 percent slopes                                   |
| 1jp28   | HbB                  | Haubstadt silt loam, 2 to 6 percent slopes                                   |
| 1jp29   | HbC2                 | Haubstadt silt loam, 6 to 12 percent slopes, moderately eroded               |
| 1jp2b   | HbC3                 | Haubstadt silt loam, 6 to 12 percent slopes, severely eroded                 |

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| National Map Symbol   | Published Map Symbol | Map Unit Name   |
| 1jp2c   | HbD2                 | Haubstadt silt loam, 12 to 18 percent slopes, moderately eroded         |
| 1jp2d   | HbD3                 | Haubstadt silt loam, 12 to 18 percent slopes, severely eroded           |
| 1jp2f   | HcB                  | Haubstadt-Urban land complex, gently sloping                            |
| 1jp2g   | HcC                  | Haubstadt-Urban land complex, sloping                                   |
| 1jp2h   | HeF2                 | Hennepin-Miamian silt loams, 18 to 35 percent slopes, moderately eroded |
| 1jp2j   | HeG2                 | Hennepin-Miamian silt loams, 35 to 50 percent slopes, moderately eroded |
| 1jp2k   | HfE3                 | Hennepin-Miamian complex, 12 to 25 percent slopes, severely eroded      |
| 1jp2l   | HkC2                 | Hickory silt loam, 6 to 12 percent slopes, moderately eroded            |
| 1jp2m   | HkD2                 | Hickory silt loam, 12 to 18 percent slopes, moderately eroded           |
| 1jp2n   | HkE2                 | Hickory silt loam, 18 to 25 percent slopes, moderately eroded           |
| 1jp2p   | HkF2                 | Hickory silt loam, 25 to 35 percent slopes, moderately eroded           |
| 1jp2q   | HyC3                 | Hickory clay loam, 6 to 12 percent slopes, severely eroded              |
| 1jp2r   | HyD3                 | Hickory clay loam, 12 to 18 percent slopes, severely eroded             |
| 1jp2s   | HyE3                 | Hickory clay loam, 18 to 25 percent slopes, severely eroded             |
| 1jp2t   | JeD                  | Jessup silt loam, 12 to 18 percent slopes                               |
| 1jp9z   | JfC2                 | Jessup silt loam, 8 to 15 percent slopes, eroded                        |
| 1jpb0   | JfD2                 | Jessup silt loam, 15 to 25 percent slopes, eroded                       |
| 1jp2v   | JoC                  | Johnsburg silt loam, 2 to 8 percent slopes                              |
| 2Invq   | JoR1A1               | Jonesboro-Rossmoyne silt loams, 0 to 2 percent slopes                   |
| 2Invp   | JoR1B1               | Jonesboro-Rossmoyne silt loams, 2 to 6 percent slopes                   |
| 2Invn   | JoR1B2               | Jonesboro-Rossmoyne silt loams, 2 to 6 percent slopes, eroded           |
| 1jp6x   | JrC2                 | Jonesboro-Rossmoyne silt loams, 6 to 12 percent slopes, eroded          |
| 1jp2w   | KeB                  | Kendallville silt loam, 2 to 6 percent slopes                           |
| 1jp2x   | KeC2                 | Kendallville silt loam, 6 to 12 percent slopes, moderately eroded       |
| 1jp2y   | KeD2                 | Kendallville silt loam, 12 to 18 percent slopes, moderately eroded      |
| 1jp2z   | KfD3                 | Kendallville clay loam, 12 to 18 percent slopes, severely eroded        |
| 1jp6y   | KoA                  | Kokomo silty clay loam, 0 to 1 percent slopes                           |
| 1jp30   | LhB                  | Lawshe silty clay loam, 2 to 6 percent slopes                           |
| 1jp31   | LhC2                 | Lawshe silty clay loam, 6 to 12 percent slopes, moderately eroded       |
| 1jp32   | LhD2                 | Lawshe silty clay loam, 12 to 18 percent slopes, moderately eroded      |
| 1jp33   | LID3                 | Lawshe silty clay, 12 to 18 percent slopes, severely eroded             |
| 1jp6f   | LmC2                 | Libre silt loam, 6 to 12 percent slopes, eroded                         |
| 1jp34   | LoB                  | Loudon silt loam, 2 to 6 percent slopes                                 |
| 1jp35   | LoB2                 | Loudon silt loam, 2 to 6 percent slopes, moderately eroded              |
| 1jp36   | LoC2                 | Loudon silt loam, 6 to 12 percent slopes, moderately eroded             |
| 1jp37   | LoD2                 | Loudon silt loam, 12 to 18 percent slopes, moderately eroded            |
| 1jp38   | LpE2                 | Loudon-Edenton silt loams, 18 to 25 percent slopes, moderately eroded   |

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| National Map Symbol   | Published Map Symbol | Map Unit Name   |
| 1jpb1   | LrC2                 | Loudon silt loam, 6 to 15 percent slopes, eroded                            |
| 1jp39   | MdB                  | Markland silt loam, 2 to 6 percent slopes                                   |
| 1jp3b   | MdC2                 | Markland silt loam, 6 to 12 percent slopes, moderately eroded               |
| 1jp3c   | MdD2                 | Markland silt loam, 12 to 18 percent slopes, moderately eroded              |
| 1jp3d   | MgB                  | McGary silt loam, 0 to 4 percent slopes                                     |
| 2rwj6   | MIB                  | Miamian silt loam, 2 to 6 percent slopes                                    |
| 2t98s   | MIB2                 | Miamian silt loam, 2 to 6 percent slopes, eroded                            |
| 1jp3h   | MIC2                 | Miamian silt loam, 6 to 12 percent slopes, moderately eroded                |
| 1jp3j   | MID2                 | Miamian silt loam, 12 to 18 percent slopes, moderately eroded               |
| 1jp3k   | MIE                  | Miamian silt loam, 18 to 25 percent slopes                                  |
| 2rwj4   | MmC3                 | Miamian clay loam, 6 to 12 percent slopes, severely eroded                  |
| 1jpc0   | MmD3                 | Miamian clay loam, 12 to 18 percent slopes, severely eroded                 |
| 1jp6z   | MnE2                 | Miamian-Thrifton complex, 18 to 25 percent slopes, eroded                   |
| 1jpc1   | MpF2                 | Miamian and Hennepin silt loams, 25 to 35 percent slopes, moderately eroded |
| 1jp3m   | MrB                  | Miamian-Russell silt loams, 2 to 6 percent slopes                           |
| 1jp3n   | MrB2                 | Miamian-Russell silt loams, 2 to 6 percent slopes, moderately eroded        |
| 1jp3p   | MrC2                 | Miamian-Russell silt loams, 6 to 12 percent slopes, moderately eroded       |
| 1jp3q   | MsB                  | Miamian-Urban land complex, gently sloping                                  |
| 1jp3r   | Mt                   | Millsdale silty clay loam   |
| 1jp3s   | MuB                  | Milton silt loam, 2 to 6 percent slopes                                     |
| 1jp3t   | MuB2                 | Milton silt loam, 2 to 6 percent slopes, moderately eroded                  |
| 1jp3v   | MuC2                 | Milton silt loam, 6 to 12 percent slopes, moderately eroded                 |
| 1jp3w   | MuD2                 | Milton silt loam, 12 to 18 percent slopes, moderately eroded                |
| 1jp3x   | MwC3                 | Milton clay loam, 6 to 12 percent slopes, severely eroded                   |
| 1jp3y   | My                   | Montgomery silty clay loam  |
| 1jp70   | MzD2                 | Morrisville silty clay loam, 12 to 18 percent slopes, eroded                |
| 1jpbn   | NcD                  | Negley loam, 15 to 25 percent slopes  |
| 1jp3z   | NdC                  | Negley loam, 6 to 12 percent slopes   |
| 1jp6g   | NdC2                 | Negley loam, 6 to 12 percent slopes, eroded                                 |
| 1jp40   | NdD                  | Negley loam, 12 to 18 percent slopes  |
| 1jp41   | NdE                  | Negley loam, 18 to 25 percent slopes  |
| 1jp42   | NdF                  | Negley loam, 25 to 35 percent slopes  |
| 1jp43   | NeB                  | Negley silt loam, 2 to 6 percent slopes                                     |
| 1jp6h   | NeE2                 | Negley loam, 20 to 35 percent slopes, eroded                                |
| 1jp44   | NfC3                 | Negley clay loam, 6 to 12 percent slopes, severely eroded                   |
| 1jp45   | NfD3                 | Negley clay loam, 12 to 18 percent slopes, severely eroded                  |
| 1jp46   | NgF                  | Negley-Fox complex, 18 to 35 percent slopes                                 |

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| National Map Symbol   | Published Map Symbol | Map Unit Name   |
| 1jp71   | NhC2                 | Nicely silt loam, 6 to 12 percent slopes, eroded                    |
| 1jpb2   | Nk                   | Newark silt loam, frequently flooded                                |
| 1jpb3   | NmB                  | Nicholson silt loam, 1 to 6 percent slopes                          |
| 2s2cz   | NnB                  | Nicholson silt loam, 2 to 6 percent slopes                          |
| 2s2d0   | NnB2                 | Nicholson silt loam, 2 to 6 percent slopes, eroded                  |
| 1jp49   | NnC2                 | Nicholson silt loam, 6 to 12 percent slopes, moderately eroded      |
| 2tggx   | No                   | Nolin silt loam, 0 to 3 percent slopes, occasionally flooded        |
| 1jp6j   | ObB                  | Ockley loam, 2 to 6 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   |
| 1jp4d   | OcC2                 | Ockley silt loam, 6 to 12 percent slopes, moderately eroded         |
| 1jp4f   | OdB                  | Ockley-Urban land complex, gently sloping                           |
| 1jpbq   | OnD2                 | Opequon silt loam, 15 to 30 percent slopes, eroded                  |
| 1jpbp   | OoC2                 | Opequon-Bratton silt loams, 8 to 15 percent slopes, eroded          |
| 1jp4g   | OpD2                 | Opequon silt loam, 6 to 18 percent slopes, moderately eroded        |
| 1jp4h   | OpE2                 | Opequon silt loam, 18 to 25 percent slopes, moderately eroded       |
| 1jpb5   | OrD2                 | Opequon silty clay loam, 15 to 25 percent slopes, eroded            |
| 1jpb6   | OrE2                 | Opequon silty clay loam, 25 to 40 percent slopes, eroded            |
| 1jpb7   | OrF                  | Opequon silty clay loam, 40 to 60 percent slopes, very rocky        |
| 1jp4j   | OsF2                 | Opequon stony silt loam, 18 to 35 percent slopes, moderately eroded |
| 1jp4k   | OsG                  | Opequon stony silt loam, 35 to 50 percent slopes                    |
| 1jp4l   | OtD3                 | Opequon clay, 6 to 18 percent slopes, severely eroded               |
| 1jpbr   | Ou                   | Orrville silt loam, frequently flooded                              |
| 1jp4m   | OwB                  | Otwell silt loam, 2 to 6 percent slopes                             |
| 1jp4n   | OwC2                 | Otwell silt loam, 6 to 12 percent slopes, moderately eroded         |
| 1jp4p   | OwD2                 | Otwell silt loam, 12 to 18 percent slopes, moderately eroded        |
| 1jp4q   | OwE2                 | Otwell silt loam, 18 to 25 percent slopes, moderately eroded        |
| 1jp4r   | OwF                  | Otwell silt loam, 25 to 35 percent slopes                           |
| 1jpbs   | OxB                  | Otwell silt loam, 3 to 8 percent slopes                             |
| 1jpb8   | OyC2                 | Otwell silt loam, 6 to 15 percent slopes, eroded                    |
| 1jp4s   | Pa                   | Patton silt loam  |
| 1jp4t   | Pb                   | Patton silt loam, till substratum                                   |
| 1jp4v   | Pe                   | Peoga silt loam   |
| 1jp1x   | Pg                   | Pits, gravel  |
| 1jp4w   | Pn                   | Philo silt loam   |
| 1jp4x   | Pq                   | Pits, quarry  |
| 1jp6k   | RbB                  | Rainsboro silt loam, 2 to 6 percent slopes                          |

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|---|----------------------|--|
| National Map Symbol   | Published Map Symbol | Map Unit Name  |
| 1jp4y   | Rn                   | Ross silt loam   |
| 1jp52   | RpC2                 | Rossmoyne silt loam, 6 to 12 percent slopes, moderately eroded                 |
| 1jp53   | RpD2                 | Rossmoyne silt loam, 12 to 18 percent slopes, moderately eroded                |
| 1jp54   | RsC3                 | Rossmoyne silty clay loam, 6 to 12 percent slopes, severely eroded             |
| 1jp55   | RtB                  | Rossmoyne-Urban land complex, gently sloping                                   |
| 1jp56   | RuB                  | Russell silt loam, 2 to 6 percent slopes                                       |
| 1jpc2   | RxB2                 | Russell-Xenia silt loams, 2 to 6 percent slopes, eroded                        |
| 1jp57   | SaA                  | Sardinia silt loam, 0 to 2 percent slopes                                      |
| 1jp58   | SaB                  | Sardinia silt loam, 2 to 6 percent slopes                                      |
| 1jp59   | SaC2                 | Sardinia silt loam, 6 to 12 percent slopes, moderately eroded                  |
| 2m7mj   | Sec3A                | Secondcreek silty clay loam, 0 to 1 percent slopes                             |
| 1jpbB   | SeE                  | Shelocta-Berks association, steep  |
| 1jpbC   | SeF                  | Shelocta-Berks association, very steep   |
| 1jpbD   | SfE                  | Shelocta-Muse-Colyer association, steep  |
| 1jp6I   | SgE                  | Shelocta-Cruze-Weikert association, steep                                      |
| 1jp5b   | Sh                   | Shoals silt loam   |
| 1jpbF   | Sk                   | Skidmore gravelly loam, occasionally flooded                                   |
| 1jp5c   | SIA                  | Sleeth silt loam, 0 to 2 percent slopes  |
| 1jp72   | SmA                  | Sligo silt loam, 0 to 1 percent slopes, occasionally flooded                   |
| 1jp5d   | Sn                   | Sloan silt loam  |
| 1jp73   | SoA                  | Sloan silt loam, sandy substratum, 0 to 1 percent slopes, occasionally flooded |
| 1jp5f   | St                   | Stonelick loam   |
| 1jp6m   | TbA                  | Taggart silt loam, 0 to 2 percent slopes                                       |
| 1jpbT   | TcA                  | Taggart silt loam, 0 to 4 percent slopes                                       |
| 1jp5g   | ThA                  | Thackery silt loam, 0 to 2 percent slopes                                      |
| 1jp5h   | ThB                  | Thackery silt loam, 2 to 6 percent slopes                                      |
| 1jpbV   | TkA                  | Tilsit silt loam, 0 to 4 percent slopes  |
| 1jpbG   | ToC                  | Trappist silt loam, 8 to 15 percent slopes                                     |
| 1jpbW   | ToD                  | Trappist silt loam, 15 to 25 percent slopes                                    |
| 1jpbH   | ToD2                 | Trappist silt loam, 15 to 25 percent slopes, eroded                            |
| 1jp5j   | TrE                  | Trappist silt loam, 18 to 25 percent slopes                                    |
| 1jp5k   | TsB                  | Trappist-Muse silt loams, 2 to 6 percent slopes                                |
| 1jp5l   | TsC2                 | Trappist-Muse silt loams, 6 to 12 percent slopes, moderately eroded            |
| 1jp5m   | TsD2                 | Trappist-Muse silt loams, 12 to 18 percent slopes, moderately eroded           |
| 1jp75   | TtA                  | Treaty silty clay loam, 0 to 1 percent slopes                                  |
| 1jp5n   | TuD                  | Tuscarawas channery silt loam, 6 to 18 percent slopes                          |
| 1jp5p   | TuF                  | Tuscarawas channery silt loam, 18 to 35 percent slopes                         |

| Survey Area Map Unit Symbols and Names--Highland County, Ohio |                      |  |
|---|----------------------|--|
| National Map Symbol   | Published Map Symbol | Map Unit Name  |
| 1jp74   | TvA                  | Treaty silt loam, 0 to 1 percent slopes, overwash                    |
| 1jpbx   | TwE                  | Trappist-Shelocta association, steep                                 |
| 1jp0p   | Ud                   | Udorthents   |
| 1jpc3   | Uf                   | Udorthents, sanitary landfill  |
| 1jp5q   | W                    | Water  |
| 1jp5r   | WaA                  | Warsaw silt loam, 0 to 2 percent slopes                              |
| 1jp76   | WbC3                 | Wapahani-Miamian clay loams, 6 to 12 percent slopes, severely eroded |
| 1jp5s   | WeA                  | Wea silt loam, 0 to 2 percent slopes                                 |
| 1jp5t   | WeB                  | Wea silt loam, 2 to 6 percent slopes                                 |
| 1jp5v   | WIC                  | Wellston silt loam, 6 to 12 percent slopes                           |
| 2tgh1   | WID                  | Wellston silt loam, 12 to 18 percent slopes                          |
| 1jpbk   | WoC                  | Wernock silt loam, 8 to 15 percent slopes                            |
| 1jp5x   | Ws                   | Westland silt loam, overwash   |
| 2Invs   | WsS1A1               | Westboro-Schaffer silt loams, 0 to 2 percent slopes                  |
| 2Invr   | WsS1B1               | Westboro-Schaffer silt loams, 2 to 4 percent slopes                  |
| 1jp5y   | Wt                   | Westland silty clay loam   |
| 1jp5z   | WvA                  | Williamsburg silt loam, 0 to 2 percent slopes                        |
| 1jp60   | WvB                  | Williamsburg silt loam, 2 to 6 percent slopes                        |
| 1jp61   | WvC                  | Williamsburg silt loam, 6 to 12 percent slopes                       |
| 1jp62   | XeB                  | Xenia silt loam, 2 to 6 percent slopes                               |

## Data Source Information

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