

# Hydric Soils List

Wayne County, West Virginia

| Map Symbol and<br>Map Unit Name  | Component | Hydric   | Local Landform | Hydric<br>Criteria<br>Code | Hydric Soils Criteria |                               |                              | Acres |
|--|-----------|----------|----------------|----------------------------|-----------------------|-------------------------------|------------------------------|-------|
|  |           |          |                |                            | Meets<br>Saturation   | Meets<br>Flooding<br>Criteria | Meets<br>Ponding<br>Criteria |       |
| AgC:<br>Allegheny loam, bedrock<br>substratum, 8 to 15 percent<br>slopes | Allegheny | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 1,110 |
| AsA:<br>Ashton silt loam   | Ashton    | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 285   |
|  | Melvin    | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 14    |
| BeC:<br>Beech loam, 8 to 15 percent<br>slopes                            | Beech     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 1,405 |

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## Hydric Soils List - Continued

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|--|-------------|----------|----------------|----------------------------|-----------------------|-------------------------------|------------------------------|--------|
|  |             |          |                |                            | Meets<br>Saturation   | Meets<br>Flooding<br>Criteria | Meets<br>Ponding<br>Criteria |        |
| BeD:<br>Beech loam, 15 to 25<br>percent slopes                                     | Beech       | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 11,410 |
| BeE:<br>Beech loam, 25 to 35<br>percent slopes                                     | Beech       | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 6,430  |
| BuC:<br>Beech-urban land complex,<br>3 to 15 percent slopes                        | Beech       | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 466    |
|  | Urban Land  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 350    |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 291    |
| Ca:<br>Chagrin silt loam   | Chagrin     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 2,590  |
|  | Holly       | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 130    |
| CtA:<br>Cotaco loam, 0 to 3 percent<br>slopes                                      | Cotaco      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 520    |
| CtB:<br>Cotaco loam, 3 to 8 percent<br>slopes                                      | Cotaco      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 1,450  |
| DgF:<br>DeKalb-gilpin complex, 35 to<br>65 percent slopes, very                    | DeKalb      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 43,235 |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 25,941 |
|  | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 17,294 |
| DIE:<br>DeKalb-latham complex, 25<br>to 35 percent slopes                          | DeKalb      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 8,512  |
|  | Latham      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 5,675  |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 4,729  |
| DPG:<br>DeKalb-pineville-guyandotte<br>association, very steep,<br>extremely stony | DeKalb      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 17,206 |
|  | Pineville   | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 10,754 |
|  | Guyandotte  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 8,603  |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 6,452  |

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|--|-------------|----------|----------------|----------------------------|-----------------------|-------------------------------|------------------------------|--------|
|  |             |          |                |                            | Meets<br>Saturation   | Meets<br>Flooding<br>Criteria | Meets<br>Ponding<br>Criteria |        |
| DrD:<br>Dormont-latham complex,<br>15 to 25 percent slopes | Dormont     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 3,643  |
|  | Latham      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 2,833  |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 1,619  |
| DrE:<br>Dormont-latham complex,<br>25 to 35 percent slopes | Dormont     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 15,098 |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 9,059  |
|  | Latham      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 7,549  |
| FvF:<br>Fiveblock channery sandy<br>loam, very steep, very | Fiveblock   | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 1,520  |
| GuC:<br>Gilpin-upshur complex, 8 to<br>15 percent slopes   | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 725    |
|  | Upshur      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 435    |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 290    |
| GuD:<br>Gilpin-upshur complex, 15 to<br>25 percent slopes  | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 8,808  |
|  | Upshur      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 4,404  |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 3,523  |
| GuE:<br>Gilpin-upshur complex, 25 to<br>35 percent slopes  | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 7,060  |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 3,530  |
|  | Upshur      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 3,530  |
| GuF:<br>Gilpin-upshur complex, 35 to<br>65 percent slopes  | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 11,933 |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 7,160  |
|  | Upshur      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 4,773  |
| Gw:<br>Grigsby loam  | Grigsby     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 5,470  |
|  | Melvin      | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 274    |

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|---|-------------|----------|----------------|----------------------------|-----------------------|-------------------------------|------------------------------|-------|
|   |             |          |                |                            | Meets<br>Saturation   | Meets<br>Flooding<br>Criteria | Meets<br>Ponding<br>Criteria |       |
| Gy:<br>Guyan silt loam                                    | Guyan       | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 550   |
|   | Purdy       | Yes      | Lake Terrace   | 2B3                        | Yes                   | No                            | No                           | 28    |
| Hu:<br>Huntington silt loam                               | Huntington  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 420   |
|   | Melvin      | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 21    |
| KaA:<br>Kanawha loam, 0 to 3<br>percent slopes            | Kanawha     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 890   |
| KaB:<br>Kanawha loam, 3 to 8<br>percent slopes            | Kanawha     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 630   |
| LgC:<br>Latham-gilpin complex, 8 to<br>15 percent slopes  | Latham      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 998   |
|   | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 545   |
|   | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 272   |
| LgD:<br>Latham-gilpin complex, 15<br>to 25 percent slopes | Latham      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 8,530 |
|   | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 5,118 |
|   | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 3,412 |
| Lo:<br>Lobdell loam                                       | Lobdell     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 6,335 |
|   | Holly       | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 317   |
| M:<br>Udorthents, smoothed                                | Udorthents  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | ---   |
| MaB:<br>Markland silt loam, 3 to 8<br>percent slopes      | Markland    | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 180   |
| MaC:<br>Markland silt loam, 8 to 15<br>percent slopes     | Markland    | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 360   |
| MD:   | Udorthents  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | ---   |
| Me:<br>Melvin silt loam                                   | Melvin      | Unranked | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 130   |
| MS:   | Udorthents  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | ---   |

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|--|-------------|----------|----------------|----------------------------|-----------------------|-------------------------------|------------------------------|-------|
|  |             |          |                |                            | Meets<br>Saturation   | Meets<br>Flooding<br>Criteria | Meets<br>Ponding<br>Criteria |       |
| NeD:<br>Nelse silt loam, 3 to 25<br>percent slopes   | Nelse       | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 825   |
| PbE:<br>Pineville and buchanan<br>channery loams, 15 to 35<br>percent slopes, extremely<br>stony | Pineville   | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 4,061 |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 2,708 |
|  | Buchanan    | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 2,256 |
| SM:<br>Fiveblock channery sandy<br>loam, very steep, very  | Fiveblock   | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | ---   |
| U:   | Udorthents  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | ---   |
| Ud:<br>Udorthents, smoothed  | Udorthents  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 4,490 |
| UsB:<br>Urban land-ashton-lindsay<br>complex, 0 to 8 percent<br>slopes                           | Urban Land  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 603   |
|  | Ashton      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 241   |
|  | Lindsay     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 181   |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 121   |
|  | Melvin      | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 60    |
| UtD:<br>Urban land-gilpin-upshur<br>complex, 15 to 25 percent<br>slopes                          | Urban Land  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 264   |
|  | Gilpin      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 189   |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 189   |
|  | Upshur      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 113   |
| UvB:<br>Urban land-kanawha-cotaco<br>complex, 0 to 8 percent<br>slopes                           | Urban Land  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 403   |
|  | Kanawha     | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 345   |
|  | Cotaco      | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 288   |

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| Map Symbol and<br>Map Unit Name  | Component   | Hydric   | Local Landform | Hydric<br>Criteria<br>Code | Hydric Soils Criteria |                               |                              | Acres |
|--|-------------|----------|----------------|----------------------------|-----------------------|-------------------------------|------------------------------|-------|
|  |             |          |                |                            | Meets<br>Saturation   | Meets<br>Flooding<br>Criteria | Meets<br>Ponding<br>Criteria |       |
| UvB:<br>Urban land-kanawha-cotaco<br>complex, 0 to 8 percent<br>slopes | Melvin      | Yes      | Flood Plain    | 2B3                        | Yes                   | No                            | No                           | 58    |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 58    |
| UwB:<br>Urban land-wheeling<br>complex, 3 to 8 percent<br>slopes       | Urban Land  | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 116   |
|  | Wheeling    | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 53    |
|  | Other Soils | No       | ---            | ---                        | ---                   | ---                           | ---                          | 42    |
| W:<br>Water  | Water       | Unranked | ---            | ---                        | ---                   | ---                           | ---                          | 4,775 |