

## Selected Soil Interpretations

This report allows the customer to produce a report showing the results of the soil interpretation(s) of his or her choice. It is useful when a standard report that displays the results of the selected interpretation(s) is not available.

When customers select this report, they are presented with a list of interpretations with results for the selected map units. The customer may select up to three interpretations to be presented in table format.

For a description of the particular interpretations and their criteria, use the "Selected Survey Area Interpretation Descriptions" report.

### Report—Selected Soil Interpretations

| Selected Soil Interpretations—Tippecanoe County, Indiana |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name                                 | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Am—Allison silt loam, protected                          |                  |  |       |   |       |
| Allison  | 90               | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Flooding   | 0.40  | Flooding  | 0.40  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Ap—Allison silt loam, frequently flooded                 |                  |  |       |   |       |
| Allison  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| AtB2—Alvin-Spinks complex, 2 to 6 percent slopes, eroded |                  |  |       |   |       |
| Alvin  | 60               | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Seepage  | 0.52  | Seepage   | 0.52  |
|  |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|  |                  | Dusty  | 0.01  | Dusty   | 0.01  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Spinks   | 30               | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Unstable excavation walls                                | 0.99  | Unstable excavation walls                                   | 0.99  |
|  |                  | Sand content   | 0.96  | Sand content  | 0.96  |

| Selected Soil Interpretations--Tippecanoe County, Indiana                |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Ba--Battleground silt loam, protected                                    |                  |  |       |   |       |
| Battleground   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Flooding   | 0.40  | Flooding  | 0.40  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Bb--Battleground silt loam, frequently flooded                           |                  |  |       |   |       |
| Battleground   | 90               | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BgA--Beecher silt loam, 0 to 2 percent slopes                            |                  |  |       |   |       |
| Beecher  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.06  | Dusty   | 0.06  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BkF--Berks channery silt loam, 25 to 60 percent slopes                   |                  |  |       |   |       |
| Berks  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Slope  | 1.00  | Slope   | 1.00  |
|  |                  | Depth to bedrock   | 1.00  | Depth to bedrock  | 1.00  |
|  |                  | Seepage  | 0.52  | Seepage   | 0.52  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BIA--Billett fine sandy loam, gravelly substratum, 0 to 2 percent slopes |                  |  |       |   |       |
| Billett  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Sand content   | 0.22  | Sand content  | 0.22  |
|  |                  | Dusty  | 0.01  | Dusty   | 0.01  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana                        |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| BIB2—Billett fine sandy loam, gravelly substratum, 2 to 6 percent slopes, eroded |                  |  |       |   |       |
| Billett  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Sand content   | 0.22  | Sand content  | 0.22  |
|  |                  | Dusty  | 0.01  | Dusty   | 0.01  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BmA—Billett fine sandy loam, moderately wet, 0 to 2 percent slopes               |                  |  |       |   |       |
| Billett  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 0.52  | Seepage   | 0.52  |
|  |                  | Sand content   | 0.14  | Sand content  | 0.14  |
|  |                  | Dusty  | 0.01  | Dusty   | 0.01  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BnA—Billett loam, gravelly substratum, 0 to 2 percent slopes                     |                  |  |       |   |       |
| Billett  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Sand content   | 0.22  | Sand content  | 0.22  |
|  |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BnB2—Billett loam, gravelly substratum, 2 to 6 percent slopes, eroded            |                  |  |       |   |       |
| Billett  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Sand content   | 0.22  | Sand content  | 0.22  |
|  |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| BoA—Bowes silt loam, 0 to 2 percent slopes                                       |                  |  |       |   |       |
| Bowes  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana   |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                    | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| BpA--Bowes Variant silt loam, 0 to 2 percent slopes         |                  |  |       |   |       |
| Bowes variant   | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| CaA--Camden silt loam, 0 to 2 percent slopes                |                  |  |       |   |       |
| Camden  | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| CfB--Carmi sandy loam, 2 to 6 percent slopes                |                  |  |       |   |       |
| Carmi   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
|   |                  | Dusty  | 0.01  | Dusty   | 0.01  |
| CgA--Carmi loam, 0 to 2 percent slopes                      |                  |  |       |   |       |
| Carmi   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Ck--Ceresco sandy loam, gravelly substratum, rarely flooded |                  |  |       |   |       |
| Ceresco   | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Flooding   | 0.40  | Flooding  | 0.40  |
|   |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|   |                  | Dusty  | 0.02  | Dusty   | 0.02  |

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|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Cl—Ceresco loam, gravelly substratum, occasionally flooded       |                  |  |       |   |       |
| Ceresco  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
| Cm—Chalmers silty clay loam                                      |                  |  |       |   |       |
| Chalmers   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Co—Cohoctah fine sandy loam, gravelly substratum, rarely flooded |                  |  |       |   |       |
| Cohoctah   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Flooding   | 0.40  | Flooding  | 0.40  |
| Cp—Cohoctah loam, gravelly substratum, occasionally flooded      |                  |  |       |   |       |
| Cohoctah   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |

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|---|------------------|--|-------|---|-------|
| Map symbol and soil name  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| CrC—Coloma sand, 6 to 15 percent slopes                         |                  |  |       |   |       |
| Coloma  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|   |                  | Unstable excavation walls                                | 1.00  | Unstable excavation walls                                   | 1.00  |
|   |                  | Slope  | 0.84  | Slope   | 0.16  |
| CtA—Crosby silt loam, fine-loamy subsoil, 0 to 2 percent slopes |                  |  |       |   |       |
| Crosby  | 93               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| CwB2—Crosby-Miami complex, 2 to 6 percent slopes, eroded        |                  |  |       |   |       |
| Crosby  | 55               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Miami   | 35               | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Wetness  | 0.94  | Wetness   | 0.94  |
|   |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| DmC2—Desker gravelly sandy loam, 6 to 12 percent slopes, eroded |                  |  |       |   |       |
| Desker  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|   |                  | Unstable excavation walls                                | 0.96  | Unstable excavation walls                                   | 0.96  |
|   |                  | Slope  | 0.16  | Dusty   | 0.01  |
|   |                  | Dusty  | 0.01  |   |       |

| Selected Soil Interpretations--Tippecanoe County, Indiana         |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| DoC2—Desker sandy loam, kame, 6 to 12 percent slopes, eroded      |                  |  |       |   |       |
| Desker  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|   |                  | Unstable excavation walls                                | 0.81  | Unstable excavation walls                                   | 0.81  |
|   |                  | Slope  | 0.16  | Dusty   | 0.01  |
|   |                  | Dusty  | 0.01  |   |       |
| DpD2—Desker-Rodman complex, kame, 12 to 18 percent slopes, eroded |                  |  |       |   |       |
| Desker  | 50               | Very limited   |       | Very limited  |       |
|   |                  | Slope  | 1.00  | Seepage   | 1.00  |
|   |                  | Seepage  | 1.00  | Too sandy   | 1.00  |
|   |                  | Too sandy  | 1.00  | Slope   | 0.96  |
|   |                  | Unstable excavation walls                                | 0.91  | Unstable excavation walls                                   | 0.91  |
|   |                  | Dusty  | 0.01  | Dusty   | 0.01  |
| Rodman  | 50               | Very limited   |       | Very limited  |       |
|   |                  | Slope  | 1.00  | Seepage   | 1.00  |
|   |                  | Seepage  | 1.00  | Slope   | 0.96  |
|   |                  | Unstable excavation walls                                | 0.87  | Unstable excavation walls                                   | 0.87  |
|   |                  | Sand content   | 0.86  | Sand content  | 0.86  |
| Du—Drummer soils  |                  |  |       |   |       |
| Drummer   | 70               | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Drummer   | 30               | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana         |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Dy—Du Page loam, frequently flooded                               |                  |  |       |   |       |
| Du page   | 90               | Very limited   |       | Very limited  |       |
|   |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|   |                  | Dusty  | 0.03  | Dusty   | 0.03  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| EkA—Elston sandy loam, gravelly substratum, 0 to 2 percent slopes |                  |  |       |   |       |
| Elston  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Sand content   | 0.08  | Sand content  | 0.08  |
|   |                  | Dusty  | 0.02  | Dusty   | 0.02  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| EmA—Elston loam, gravelly substratum, 0 to 2 percent slopes       |                  |  |       |   |       |
| Elston  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Sand content   | 0.08  | Sand content  | 0.08  |
|   |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| FcB—Fincastle-Crosby complex, 1 to 3 percent slopes               |                  |  |       |   |       |
| Fincastle   | 50               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Crosby  | 40               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

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|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Hd—Harpster silt loam, pothole                                  |                  |  |       |   |       |
| Harpster  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| HfB2—High Gap Variant silt loam, 1 to 6 percent slopes, eroded  |                  |  |       |   |       |
| High gap variant  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Depth to bedrock   | 1.00  | Depth to bedrock  | 1.00  |
|   |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| HfC2—High Gap Variant silt loam, 6 to 12 percent slopes, eroded |                  |  |       |   |       |
| High gap variant  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Depth to bedrock   | 1.00  | Depth to bedrock  | 1.00  |
|   |                  | Slope  | 0.63  | Dusty   | 0.07  |
|   |                  | Dusty  | 0.07  | Slope   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| HnB—Hononegah loamy sand, 2 to 6 percent slopes                 |                  |  |       |   |       |
| Hononegah   | 90               | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|   |                  | Unstable excavation walls                                | 0.99  | Unstable excavation walls                                   | 0.99  |
| HoA—Hononegah fine sandy loam, 0 to 2 percent slopes            |                  |  |       |   |       |
| Hononegah   | 90               | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Unstable excavation walls                                | 0.88  | Unstable excavation walls                                   | 0.88  |
|   |                  | Sand content   | 0.56  | Sand content  | 0.56  |

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|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Hv—Houghton muck, undrained                                   |                  |  |       |   |       |
| Houghton, undrained   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Organic matter content                                   | 1.00  | Organic matter content                                      | 1.00  |
|   |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
|   |                  | Seepage  | 0.16  | Seepage   | 0.16  |
| KaA—Kalamazoo loam, 0 to 2 percent slopes                     |                  |  |       |   |       |
| Kalamazoo   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Sand content   | 0.78  | Sand content  | 0.78  |
|   |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| KaB2—Kalamazoo loam, 2 to 6 percent slopes, eroded            |                  |  |       |   |       |
| Kalamazoo   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Sand content   | 0.22  | Sand content  | 0.22  |
|   |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| KbB2—Kalamazoo silt loam, 2 to 6 percent slopes, eroded       |                  |  |       |   |       |
| Kalamazoo   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| KcB2—Kalamazoo silt loam, kame, 2 to 6 percent slopes, eroded |                  |  |       |   |       |
| Kalamazoo   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana                        |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| KcC2—Kalamazoo silt loam, kame, 6 to 12 percent slopes, eroded                   |                  |  |       |   |       |
| Kalamazoo  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|  |                  | Slope  | 0.04  | Unstable excavation walls                                   | 0.01  |
|  |                  | Unstable excavation walls                                | 0.01  |   |       |
| KoD2—Kosciusko sandy loam, 12 to 18 percent slopes, eroded                       |                  |  |       |   |       |
| Kosciusko  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Slope  | 1.00  | Seepage   | 1.00  |
|  |                  | Seepage  | 1.00  | Too sandy   | 1.00  |
|  |                  | Too sandy  | 1.00  | Slope   | 0.96  |
|  |                  | Unstable excavation walls                                | 0.28  | Unstable excavation walls                                   | 0.28  |
|  |                  | Dusty  | 0.01  | Dusty   | 0.01  |
| KpC3—Kosciusko gravelly sandy clay loam, 6 to 12 percent slopes, severely eroded |                  |  |       |   |       |
| Kosciusko, severely eroded   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Slope  | 0.16  | Dusty   | 0.02  |
|  |                  | Dusty  | 0.02  | Unstable excavation walls                                   | 0.02  |
|  |                  | Unstable excavation walls                                | 0.02  |   |       |
| LaA—Lafayette silt loam, 0 to 2 percent slopes                                   |                  |  |       |   |       |
| Lafayette  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana   |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                    | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| LeA—La Hogue loam, till substratum, 0 to 2 percent slopes   |                  |  |       |   |       |
| La hogue  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Lm—Lash silt loam, frequently flooded                       |                  |  |       |   |       |
| Lash  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.06  | Dusty   | 0.06  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| LnA—Lauramie silt loam, 0 to 2 percent slopes               |                  |  |       |   |       |
| Lauramie  | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| LnB2—Lauramie silt loam, 2 to 6 percent slopes, eroded      |                  |  |       |   |       |
| Lauramie  | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| LoA—Linkville loam, loamy substratum, 0 to 2 percent slopes |                  |  |       |   |       |
| Linkville   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| LoB—Linkville loam, loamy substratum, 2 to 6 percent slopes |                  |  |       |   |       |
| Linkville   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana    |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name                                     | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| LvB2—Longlois silt loam, 2 to 6 percent slopes, eroded       |                  |  |       |   |       |
| Longlois   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| LwB2—Longlois silt loam, kame, 2 to 6 percent slopes, eroded |                  |  |       |   |       |
| Longlois   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| M-W—Miscellaneous water                                      |                  |  |       |   |       |
| Miscellaneous water  | 100              | Not rated  |       | Not rated   |       |
| Mb—Mahalasville silty clay loam, gravelly substratum         |                  |  |       |   |       |
| Mahalasville   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
| Mc—Mahalasville silty clay loam, shale substratum            |                  |  |       |   |       |
| Mahalasville   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Depth to bedrock   | 1.00  | Depth to bedrock  | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |

| Selected Soil Interpretations--Tippecanoe County, Indiana |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Md--Mahalasville-Treaty complex                           |                  |  |       |   |       |
| Mahalasville  | 60               | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Treaty  | 40               | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| MmB2--Marker silt loam, 2 to 6 percent slopes, eroded     |                  |  |       |   |       |
| Marker  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| MoA--Mellott silt loam, 0 to 2 percent slopes             |                  |  |       |   |       |
| Mellott   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| MsC2--Miami silt loam, 6 to 12 percent slopes, eroded     |                  |  |       |   |       |
| Miami, eroded   | 85               | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Wetness  | 0.97  | Wetness   | 0.97  |
|   |                  | Slope  | 0.37  | Dusty   | 0.05  |
|   |                  | Dusty  | 0.05  | Unstable excavation walls                                   | 0.01  |
|   |                  | Unstable excavation walls                                | 0.01  |   |       |

| Selected Soil Interpretations--Tippecanoe County, Indiana           |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| MsD2—Miami silt loam, well drained, 12 to 18 percent slopes, eroded |                  |  |       |   |       |
| Miami, well drained, eroded   | 92               | Very limited   |       | Very limited  |       |
|   |                  | Slope  | 1.00  | Slope   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| MtC3—Miami clay loam, 6 to 12 percent slopes, severely eroded       |                  |  |       |   |       |
| Miami, severely eroded  | 97               | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Wetness  | 0.97  | Wetness   | 0.97  |
|   |                  | Slope  | 0.63  | Slope   | 0.04  |
|   |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| MtD3—Miami clay loam, 12 to 18 percent slopes, severely eroded      |                  |  |       |   |       |
| Miami, severely eroded  | 100              | Very limited   |       | Somewhat limited  |       |
|   |                  | Slope  | 1.00  | Slope   | 0.63  |
|   |                  | Dusty  | 0.06  | Dusty   | 0.06  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Mu—Milford silty clay loam, pothole                                 |                  |  |       |   |       |
| Milford   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| MwA—Mulvey silt loam, 0 to 2 percent slopes                         |                  |  |       |   |       |
| Mulvey  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana                    |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Mz—Muskego muck, drained   |                  |  |       |   |       |
| Muskego, drained   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Organic matter content                                   | 1.00  | Organic matter content                                      | 1.00  |
|  |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
|  |                  | Adsorption   | 0.25  | Adsorption  | 0.25  |
| OaB2—Oakville-Billett moderately wet, complex, 2 to 6 percent slopes, eroded |                  |  |       |   |       |
| Oakville   | 60               | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Unstable excavation walls                                | 0.79  | Unstable excavation walls                                   | 0.79  |
| Billett  | 40               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|  |                  | Sand content   | 0.14  | Sand content  | 0.14  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| OgA—Ockley silt loam, 0 to 2 percent slopes                                  |                  |  |       |   |       |
| Ockley   | 85               | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| OmB2—Octagon silt loam, 2 to 6 percent slopes, eroded                        |                  |  |       |   |       |
| Octagon  | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Wetness  | 0.97  | Wetness   | 0.97  |
|  |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana          |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| OmC2—Octagon silt loam, 6 to 12 percent slopes, eroded             |                  |  |       |   |       |
| Octagon  | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Wetness  | 0.97  | Wetness   | 0.97  |
|  |                  | Slope  | 0.63  | Dusty   | 0.04  |
|  |                  | Dusty  | 0.04  | Slope   | 0.04  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| OpC3—Octagon clay loam, 6 to 12 percent slopes, severely eroded    |                  |  |       |   |       |
| Octagon, severely eroded   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Wetness  | 0.97  | Wetness   | 0.97  |
|  |                  | Slope  | 0.96  | Slope   | 0.37  |
|  |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Ou—Ouiatenon sandy loam, frequently flooded                        |                  |  |       |   |       |
| Ouiatenon  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Unstable excavation walls                                | 1.00  | Unstable excavation walls                                   | 1.00  |
| Ox—Ouiatenon loamy sand, occasionally flooded                      |                  |  |       |   |       |
| Ouiatenon  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Unstable excavation walls                                | 1.00  | Unstable excavation walls                                   | 1.00  |
| Oy—Ouiatenon fine sandy loam, sandy substratum, frequently flooded |                  |  |       |   |       |
| Ouiatenon  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|  |                  | Unstable excavation walls                                | 1.00  | Unstable excavation walls                                   | 1.00  |

| Selected Soil Interpretations--Tippecanoe County, Indiana |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Pc—Palms muck, drained                                    |                  |  |       |   |       |
| Palms, drained  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Organic matter content                                   | 1.00  | Organic matter content                                      | 1.00  |
|   |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
| Pd—Palms muck, gravelly substratum, undrained             |                  |  |       |   |       |
| Palms, undrained  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Organic matter content                                   | 1.00  | Organic matter content                                      | 1.00  |
|   |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
| Pg—Pella silty clay loam, pothole                         |                  |  |       |   |       |
| Pella   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Pk—Peotone silty clay loam, pothole                       |                  |  |       |   |       |
| Peotone   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.50  | Water gathering surface                                     | 0.50  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana                  |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| PmB—Pinevillage gravelly sandy loam, 2 to 8 percent slopes, rarely flooded |                  |  |       |   |       |
| Pinevillage  | 90               | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Seepage  | 0.52  | Seepage   | 0.52  |
|  |                  | Flooding   | 0.40  | Flooding  | 0.40  |
|  |                  | Dusty  | 0.02  | Dusty   | 0.02  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Pt—Pits, gravel  |                  |  |       |   |       |
| Pits   | 100              | Not rated  |       | Not rated   |       |
| RaB2—Rainsville silt loam, 2 to 6 percent slopes, eroded                   |                  |  |       |   |       |
| Rainsville   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Wetness  | 0.99  | Wetness   | 0.99  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| RcA—Raub-Brenton complex, 0 to 1 percent slopes                            |                  |  |       |   |       |
| Raub   | 50               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Brenton  | 40               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| RdA—Richardville silt loam, 0 to 2 percent slopes                          |                  |  |       |   |       |
| Richardville   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| RdB2—Richardville silt loam, 2 to 6 percent slopes, eroded                 |                  |  |       |   |       |
| Richardville   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana        |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| RdC2—Richardville silt loam, 6 to 12 percent slopes, eroded      |                  |  |       |   |       |
| Richardville   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Slope  | 0.16  | Dusty   | 0.05  |
|  |                  | Dusty  | 0.05  | Unstable excavation walls                                   | 0.01  |
|  |                  | Unstable excavation walls                                | 0.01  |   |       |
| RoB—Rockfield silt loam, 1 to 3 percent slopes                   |                  |  |       |   |       |
| Rockfield  | 90               | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Wetness  | 0.99  | Wetness   | 0.99  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| RsF—Rodman gravelly loam, 25 to 60 percent slopes                |                  |  |       |   |       |
| Rodman   | 100              | Very limited   |       | Very limited  |       |
|  |                  | Slope  | 1.00  | Slope   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Sand content   | 0.86  | Sand content  | 0.86  |
|  |                  | Unstable excavation walls                                | 0.73  | Unstable excavation walls                                   | 0.73  |
|  |                  | Dusty  | 0.02  | Dusty   | 0.02  |
| Rz—Ross silt loam, protected                                     |                  |  |       |   |       |
| Ross   | 100              | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Flooding   | 0.40  | Flooding  | 0.40  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Sd—Saranac silty clay, gravelly substratum, occasionally flooded |                  |  |       |   |       |
| Saranac  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |

| Selected Soil Interpretations--Tippecanoe County, Indiana |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| Sf—Sawabash silty clay loam, frequently flooded           |                  |  |       |   |       |
| Sawabash  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
| ShB—Shadeland silt loam, 1 to 4 percent slopes            |                  |  |       |   |       |
| Shadeland   | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Depth to bedrock   | 1.00  | Depth to bedrock  | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Adsorption   | 0.25  | Adsorption  | 0.25  |
|   |                  | Dusty  | 0.06  | Dusty   | 0.06  |
| SmA—Sleeth loam, 0 to 2 percent slopes                    |                  |  |       |   |       |
| Sleeth  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Sn—Sloan clay loam, occasionally flooded                  |                  |  |       |   |       |
| Sloan   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| So—Sloan Variant silty clay loam, occasionally flooded    |                  |  |       |   |       |
| Sloan variant   | 100              | Very limited   |       | Very limited  |       |
|   |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|   |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Depth to bedrock   | 1.00  | Depth to bedrock  | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
| SrB—Sparta sand, 2 to 6 percent slopes                    |                  |  |       |   |       |
| Sparta  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Unstable excavation walls                                | 1.00  | Unstable excavation walls                                   | 1.00  |
|   |                  | Too sandy  | 0.99  | Too sandy   | 0.99  |
| SrC—Sparta sand, 6 to 12 percent slopes                   |                  |  |       |   |       |
| Sparta  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Too sandy  | 0.99  | Too sandy   | 0.99  |
|   |                  | Unstable excavation walls                                | 0.99  | Unstable excavation walls                                   | 0.99  |
|   |                  | Slope  | 0.84  | Slope   | 0.16  |
| StC—Spinks fine sand, 6 to 12 percent slopes              |                  |  |       |   |       |
| Spinks  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Sand content   | 0.96  | Sand content  | 0.96  |
|   |                  | Unstable excavation walls                                | 0.96  | Unstable excavation walls                                   | 0.96  |
|   |                  | Slope  | 0.84  | Slope   | 0.16  |

| Selected Soil Interpretations--Tippecanoe County, Indiana |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| SwA—Starks-Fincastle complex, 0 to 2 percent slopes       |                  |  |       |   |       |
| Starks  | 55               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Fincastle   | 35               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| SyF—Strawn-Rodman complex, 18 to 50 percent slopes        |                  |  |       |   |       |
| Strawn  | 60               | Very limited   |       | Very limited  |       |
|   |                  | Slope  | 1.00  | Slope   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Rodman  | 40               | Very limited   |       | Very limited  |       |
|   |                  | Slope  | 1.00  | Slope   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Sand content   | 0.86  | Sand content  | 0.86  |
|   |                  | Unstable excavation walls                                | 0.73  | Unstable excavation walls                                   | 0.73  |
| TbA—Tecumseh silt loam, 0 to 2 percent slopes             |                  |  |       |   |       |
| Tecumseh  | 100              | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| TcA—Thackery silt loam, 0 to 2 percent slopes             |                  |  |       |   |       |
| Thackery  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana   |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name                                    | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| TfB—Throckmorton silt loam, 1 to 3 percent slopes           |                  |  |       |   |       |
| Throckmorton  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Tg—Tice silty clay loam, frequently flooded                 |                  |  |       |   |       |
| Tice  | 90               | Very limited   |       | Very limited  |       |
|   |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| TmA—Toronto-Millbrook complex, 0 to 2 percent slopes        |                  |  |       |   |       |
| Toronto   | 50               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Millbrook   | 40               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| TnB2—Toronto-Octagon complex, 2 to 6 percent slopes, eroded |                  |  |       |   |       |
| Toronto   | 50               | Very limited   |       | Very limited  |       |
|   |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|   |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Octagon   | 40               | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Wetness  | 0.97  | Wetness   | 0.97  |
|   |                  | Dusty  | 0.06  | Dusty   | 0.06  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana                   |                  |  |       |   |       |
|---|------------------|--|-------|---|-------|
| Map symbol and soil name  | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|   |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| TtA—Troxel silty clay loam, 0 to 2 percent slopes                           |                  |  |       |   |       |
| Troxel  | 100              | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|   |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Ua—Udorthents, loamy  |                  |  |       |   |       |
| Udorthents  | 100              | Not rated  |       | Not rated   |       |
| UbB—Urban land-Billett, gravelly substratum, complex, 2 to 8 percent slopes |                  |  |       |   |       |
| Urban land  | 55               | Not rated  |       | Not rated   |       |
| Billett   | 45               | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Too sandy  | 1.00  | Too sandy   | 1.00  |
|   |                  | Dusty  | 0.05  | Dusty   | 0.05  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| UcA—Urban land-Carmi complex, 0 to 2 percent slopes                         |                  |  |       |   |       |
| Urban land  | 60               | Not rated  |       | Not rated   |       |
| Carmi   | 40               | Very limited   |       | Very limited  |       |
|   |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|   |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| UmB—Urban land-Miami complex, 2 to 8 percent slopes                         |                  |  |       |   |       |
| Urban land  | 55               | Not rated  |       | Not rated   |       |
| Miami   | 45               | Somewhat limited   |       | Somewhat limited  |       |
|   |                  | Wetness  | 0.94  | Wetness   | 0.94  |
|   |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|   |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana      |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name                                       | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| UmC—Urban land-Miami complex, 8 to 15 percent slopes           |                  |  |       |   |       |
| Urban land   | 55               | Not rated  |       | Not rated   |       |
| Miami  | 45               | Somewhat limited   |       | Somewhat limited  |       |
|  |                  | Wetness  | 0.94  | Wetness   | 0.94  |
|  |                  | Slope  | 0.84  | Slope   | 0.16  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| UsA—Urban land-Starks-Fincastle complex, 0 to 2 percent slopes |                  |  |       |   |       |
| Urban land   | 45               | Not rated  |       | Not rated   |       |
| Starks   | 25               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| Fincastle  | 15               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| W—Water  |                  |  |       |   |       |
| Water  | 100              | Not rated  |       | Not rated   |       |
| Wb—Walkkill silt loam, coprogenous earth substratum            |                  |  |       |   |       |
| Walkkill, drained  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Organic matter content                                   | 1.00  | Organic matter content                                      | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Adsorption   | 0.25  | Adsorption  | 0.25  |

| Selected Soil Interpretations--Tippecanoe County, Indiana      |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name                                       | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| We--Washtenaw silt loam  |                  |  |       |   |       |
| Washtenaw  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Ponding  | 1.00  | Ponding   | 1.00  |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| WgA--Waupecan silt loam, 0 to 2 percent slopes                 |                  |  |       |   |       |
| Waupecan   | 90               | Very limited   |       | Very limited  |       |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| WhA--Waupecan silt loam, moderately wet, 0 to 2 percent slopes |                  |  |       |   |       |
| Waupecan   | 90               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.27  | Water gathering surface                                     | 0.27  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| WmA--Waynetown silt loam, 0 to 2 percent slopes                |                  |  |       |   |       |
| Waynetown  | 90               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.08  | Dusty   | 0.08  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

| Selected Soil Interpretations--Tippecanoe County, Indiana  |                  |  |       |   |       |
|--|------------------|--|-------|---|-------|
| Map symbol and soil name                                   | Pct. of map unit | Dhs - catastrophic mortality, large animal disposal, pit |       | Dhs - catastrophic mortality, large animal disposal, trench |       |
|  |                  | Rating class and limiting features                       | Value | Rating class and limiting features                          | Value |
| WtA--Wea silt loam, occasionally flooded                   |                  |  |       |   |       |
| Wea  | 100              | Very limited   |       | Very limited  |       |
|  |                  | Flooding   | 1.00  | Flooding  | 1.00  |
|  |                  | Seepage  | 1.00  | Seepage   | 1.00  |
|  |                  | Dusty  | 0.07  | Dusty   | 0.07  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |
| WuA--Whitaker loam, till substratum, 0 to 2 percent slopes |                  |  |       |   |       |
| Whitaker   | 90               | Very limited   |       | Very limited  |       |
|  |                  | Wetness  | 1.00  | Wetness   | 1.00  |
|  |                  | Water gathering surface                                  | 0.33  | Water gathering surface                                     | 0.33  |
|  |                  | Dusty  | 0.04  | Dusty   | 0.04  |
|  |                  | Unstable excavation walls                                | 0.01  | Unstable excavation walls                                   | 0.01  |

### Data Source Information

Soil Survey Area: Tippecanoe County, Indiana

Survey Area Data: Version 16, Sep 15, 2014