

Soil Correlation Of
Harrison County, Kentucky: Detailed Soil Map Legend

| HEL Class* | Frozen symbol | Frozen map unit name | Current symbol | Current map unit name |
|------------|---------------|---|----------------|---|
| PHEL | AlB | Allegheny loam, 2 to 6 percent slopes | AlB | Allegheny loam, 2 to 6 percent slopes |
| HEL | AlC2 | Allegheny loam, 6 to 12 percent slopes, eroded | AlC2 | Allegheny loam, 6 to 12 percent slopes, eroded |
| HEL | AlD2 | Allegheny loam, 12 to 20 percent slopes, eroded | AlD2 | Allegheny loam, 12 to 20 percent slopes, eroded |
| NHEL | AsA | Ashton silt loam, 0 to 2 percent slopes | AsA | Ashton silt loam, 0 to 2 percent slopes |
| PHEL | AsB | Ashton silt loam, 2 to 6 percent slopes | AsB | Ashton silt loam, 2 to 6 percent slopes |
| HEL | AsC | Ashton silt loam, 6 to 12 percent slopes | AsC | Ashton silt loam, 6 to 12 percent slopes |
| PHEL | BrB | Brashear silt loam, 2 to 6 percent slopes | BrB | Brashear silt loam, 2 to 6 percent slopes |
| HEL | BrC | Brashear silt loam, 6 to 12 percent slopes | BrC | Brashear silt loam, 6 to 12 percent slopes |
| HEL | BsC2 | Brashear silty clay loam, 6 to 12 percent slopes, eroded | BsC2 | Brashear silty clay loam, 6 to 12 percent slopes, eroded |
| HEL | BsD2 | Brashear silty clay loam, 12 to 20 percent slopes, eroded | BsD2 | Brashear silty clay loam, 12 to 20 percent slopes, eroded |
| NHEL | CaA | Captina silt loam, 0 to 2 percent slopes | CaA | Captina silt loam, 0 to 2 percent slopes (otwell) |
| PHEL | CaB | Captina silt loam, 2 to 6 percent slopes | CaB | Captina silt loam, 2 to 6 percent slopes |
| HEL | ChC2 | Cynthiana very stony silty clay loam, 6 to 12 percent slopes, eroded | ChC2 | Cynthiana very stony silty clay loam, 6 to 12 percent slopes, eroded |
| HEL | ChD2 | Cynthiana very stony silty clay loam, 12 to 20 percent slopes, eroded | ChD2 | Cynthiana very stony silty clay loam, 12 to 20 percent slopes, eroded |
| HEL | ChE2 | Cynthiana very stony silty clay loam, 20 to 30 percent slopes | ChE2 | Cynthiana very stony silty clay loam, 20 to 30 percent slopes |
| HEL | CnC3 | Cynthiana very stony clay, 6 to 12 percent slopes, severely eroded | CnC3 | Cynthiana very stony clay, 6 to 12 percent slopes, severely eroded |
| HEL | CnD3 | Cynthiana very stony clay, 12 to 20 percent slopes, severely eroded | CnD3 | Cynthiana very stony clay, 12 to 20 percent slopes, severely eroded |
| HEL | CrE3 | Cynthiana very rocky clay, 20 to 30 percent slopes severely eroded | CrE3 | Cynthiana very rocky clay, 20 to 30 percent slopes severely eroded |
| HEL | EdC3 | Eden flaggy silty clay, 6 to 12 percent slopes, severely eroded | EdC3 | Eden flaggy silty clay, 6 to 12 percent slopes, severely eroded |
| HEL | Edd3 | Eden flaggy silty clay, 12 to 20 percent slopes, severely eroded | Edd3 | Eden flaggy silty clay, 12 to 20 percent slopes, severely eroded |
| HEL | Ede3 | Eden flaggy silty clay, 20 to 30 percent slopes, severely eroded | Ede3 | Eden flaggy silty clay, 20 to 30 percent slopes, severely eroded |
| NHEL | Eg | Egam silt loam | Eg | Egam silt loam |
| NHEL | EkA | Elk silt loam, 0 to 2 percent slopes | EkA | Elk silt loam, 0 to 2 percent slopes |
| PHEL | EkB | Elk silt loam, 2 to 6 percent slopes | EkB | Elk silt loam, 2 to 6 percent slopes |
| HEL | EkC | Elk silt loam, 6 to 12 percent slopes | EkC | Elk silt loam, 6 to 12 percent slopes |
| HEL | Ekd2 | Elk silt loam, 12 to 20 percent slopes eroded | Ekd2 | Elk silt loam, 12 to 20 percent slopes eroded |
| NHEL | EkA | Elk silt loam, 0 to 2 percent slopes | ErA | Elk silt loam, 0 to 2 percent slopes, rarely flooded |
| PHEL | EkB | Elk silt loam, 2 to 6 percent slopes | ErB | Elk silt loam, 2 to 6 percent slopes, rarely flooded |
| HEL | EkC | Elk silt loam, 6 to 12 percent slopes | ErC | Elk silt loam, 6 to 12 percent slopes, rarely flooded |

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| PHEL | EtB | Etowah silt loam, 2 to 6 percent slopes | EtB | Etowah silt loam, 2 to 6 percent slopes |
| HEL | EtC2 | Etowah silt loam, 6 to 12 percent slopes, eroded | EtC2 | Etowah silt loam, 6 to 12 percent slopes, eroded |
| HEL | FcE | Fairmount and Cynthiana extremely rocky soils, 20 to 30 percent slopes | FcE | Fairmount and Cynthiana extremely rocky soils, 20 to 30 percent slopes |
| HEL | FcF | Fairmount and Cynthiana extremely rocky soils, 30 to 50 percent slopes | FcF | Fairmount and Cynthiana extremely rocky soils, 30 to 50 percent slopes |
| PHEL | FwB | Faywood silt loam, 2 to 6 percent slopes | FwB | Faywood silt loam, 2 to 6 percent slopes |
| HEL | FwC | Faywood silt loam, 6 to 12 percent slopes | FwC | Faywood silt loam, 6 to 12 percent slopes |
| PHEL | FyB2 | Faywood silty clay loam, 2 to 6 percent slopes, eroded | FyB2 | Faywood silty clay loam, 2 to 6 percent slopes, eroded |
| HEL | FyC2 | Faywood silty clay loam, 6 to 12 percent slopes, eroded | FyC2 | Faywood silty clay loam, 6 to 12 percent slopes, eroded |
| HEL | FyD2 | Faywood silty clay loam, 12 to 20 percent slopes, eroded | FyD2 | Faywood silty clay loam, 12 to 20 percent slopes, eroded |
| HEL | Gu | Gullied land | Gu | Gullied land |
| PHEL | HeB | Heitt silt loam, 2 to 6 percent slopes | HeB | Heitt silt loam, 2 to 6 percent slopes |
| PHEL | HsB2 | Heitt silty clay loam, 2 to 6 percent slopes, eroded | HsB2 | Heitt silty clay loam, 2 to 6 percent slopes, eroded |
| HEL | HsC2 | Heitt silty clay loam, 6 to 12 percent slopes, eroded | HsC2 | Heitt silty clay loam, 6 to 12 percent slopes, eroded |
| NHEL | Ht | Huntington channery silt loam, shallow | Ht | Huntington channery silt loam, shallow (boonesboro) |
| NHEL | HuA | Huntington silt loam, 0 to 4 percent slopes | HuA | Huntington silt loam, 0 to 4 percent slopes |
| PHEL | HuD | Huntington silt loam, 4 to 20 percent slopes | HuD | Huntington silt loam, 4 to 20 percent slopes |
| NHEL | La | Lanton silt loam | La | Lanton silt loam |
| NHEL | Lc | Lawrence silt loam | Lc | Lawrence silt loam |
| NHEL | Ld | Lindside silt loam | Ld | Lindside silt loam |
| | Ma | Made land | Ma | Made land |
| HEL | Msc2 | McAfee silt loam, 6 to 12 percent slopes, eroded | Msc2 | McAfee silt loam, 6 to 12 percent slopes, eroded |
| HEL | Msd2 | McAfee silt loam, 12 to 20 percent slopes, eroded | Msd2 | McAfee silt loam, 12 to 20 percent slopes, eroded |
| PHEL | MtB | Mercer silt loam, 2 to 6 percent slopes | MtB | Mercer silt loam, 2 to 6 percent slopes |
| NHEL | Ne | Newark silt loam | Ne | Newark silt loam, 0 to 2 percent slopes, occasionally flooded |
| | Pt | Pits, quarries | Pt | Pits, quarries |
| HEL | Rk | Rock land | Rk | Rock land (rock outcrop) |
| NHEL | MrB | Maury silt loam, 2 to 6 percent slopes | uBlmB | Bluegrass-Maury silt loams, 2 to 6 percent slopes |
| HEL | LoC2 | Loradale silt loam, 6 to 12 percent slopes, eroded | uLfc | Lowell-Faywood silt loams, 6 to 12 percent slopes |
| PHEL | LoB | Loradale silt loam, 2 to 6 percent slopes | uLsoB | Lowell-Sandview silt loams, 2 to 6 percent slopes |

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| HEL | MrC2 | Maury silt loam, 6 to 12 percent slopes, eroded | uMlmc | Maury-Bluegrass silt loams, 6 to 12 percent slopes |
| | W | Water | W | Water |

HEL Class*

HEL = Highly Erodible Land

NHEL = Not Highly Erodible Land

PHEL = Potentially Highly Erodible Land