Major Land Resource Area 120C Kentucky and Indiana Sandstone and Shale Hills and Valleys, Northeastern Part

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Ecological site keys

MLRA 120C Outline

- I. Uplands
 - A. Fragipan ... F120CY002IN Fragipan Uplands
 - B. No Fragipan
 - 1 Depth: Shallow ... F120CY009IN Shallow Loamy Skeletal Uplands
 - 2 Depth: Deep
 - i. Deep, Well Drained Siltstone-shale Uplands ... F120CY007IN Deep Well Drained Siltstone-Shale Uplands
 - ii. Deep, Moderately Well Drained Siltstone-Shale Uplands ... F120CY006IN Deep Moderately Well Drained Siltstone-Shale Uplands
 - 3 Depth: Moderately Deep ... F120CY005IN Moderately Deep Siltstone-Shale Uplands
 - 4 Depth: Deep to Moderately Deep, Loamy Skeletal ... F120CY008IN Loamy Skeletal Uplands
- II. Footslopes ... F120CY010IN Low Mesic Slopes
- III. Floodplains
 - A. Well Drained ... F120CY015IN Loamy Alluvial Headwaters
 - B. Moderately Well Drained to Somewhat Poorly Drained ... F120CY019IN Moist Silty Alluvium

120C PES Key dichotomous

- 1a. Uplands (not Floodplains)
 - 2a. Not Footslopes
 - 3b. Fragipan present Fragipan Uplands ... F120CY002IN Fragipan Uplands
 - 3a. No Fragipan present
 - 4b. Not Loamy-skeletal
 - 5a. Soil Depth: Not very deep to deep– Moderately Deep Siltstone-Shale Uplands ... F120CY005IN Moderately Deep Siltstone-Shale Uplands
 - 5b. Soil Depth: Very Deep to Deep
 - 6a. Moderately well-drained Deep Moderately Well Drained Siltstone-Shale Uplands ... F120CY006IN Deep Moderately Well Drained Siltstone-Shale Uplands
 - 6b. Well-drained– Deep Well Drained Siltstone-Shale Uplands ... F120CY007IN Deep Well Drained Siltstone-Shale Uplands
 - 4a. Loamy-skeletal
 - 7a. Soil depth: Shallow Shallow Loamy Skeletal Uplands ... F120CY009IN Shallow Loamy Skeletal Uplands

- 7b. Soil depth: not shallow Loamy Skeletal Uplands ... F120CY008IN Loamy Skeletal Uplands
- 2b. Footslopes (moderately deep, moderately well-drained) ... F120CY010IN Low Mesic Slopes
- 1b. Actively flooded Floodplains and Drainageways
 - 8a. Well-drained Headwater reaches with narrow floodplains Loamy Alluvial Headwaters ... F120CY015IN Loamy Alluvial Headwaters
 - 8b. Moderately well-drained to somewhat poorly-drained Moist Silty Alluvium ... F120CY019IN Moist Silty Alluvium