

Major Land Resource Area 126X

Central Allegheny Plateau

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Ecological site keys

126 PES KEY dichotomous

- 1a. Non [not] Human Transported Materials or Mine Spoil
 - 2a. Non-glaciated terrain
 - 3a. Not floodwater (Alluvium) or wind-deposited (Eolian) materials (Residuum, Colluvium)
 - 4a. Uplands – (Somewhat poorly-drained to Excessively-drained)
 - 5a. Summits, shoulders, sideslopes (Residuum, Loess over residuum)
 - 6a. Slopes = 25 % (ridges)
 - 7a. Soils coarse-loamy or skeletal ... F126XY001OH – Dry Ridge
 - 7b. Soils otherwise (clayey, fine, fine-silty, fine-loamy) ... F126XY003OH – Moist Ridge
 - 6b. Slopes > 25 % ... F126XY004OH – Side Slope
 - 5b. Footslopes, benches, or toeslopes (Colluvium)
 - 8a. Slopes > 35% ... F126XY004OH – Side Slope
 - 8b. Slopes = 35 % ... F126XY002OH – Footslope
 - 4b. Wet lowlands and depressions (Poorly-drained to VPD): combined with ... F126XY007OH – Wet Tread
 - 3b. Floodwater deposited (Alluvium or Lacustrine) or wind -deposited (Eolian and Loess) materials
 - 9a. Floodwater deposited [Alluvium and Lacustrine]
 - 10a. Actively flooded [Floodplains and Drainageways]
 - 11a. Well-drained to SWPD ... F126XY006OH – Well Drained Floodplain
 - 11b. Poorly-drained- to VPD ... F126XY005OH – Wet Floodplain
 - 10b. Not-actively flooded to rarely-flooded deposits (Terraces and Lacustrine)
 - 12a. Well-drained to SPD Terrace or Lake Plains ... F126XY008OH – Tread
 - 12b. Poorly- drained to VPD (combined with Wet Lowland and Depression [above]) ... F126XY007OH – Wet Tread
 - 9b. Wind-deposited materials (Eolian and Loess) Excessively drained to SPD (Combined with Tread [above]) ... F126XY008OH – Tread
 - 2b. Glaciated terrain
 - 13a. Glaciated meltwater fluvial deposits (outwash/glaciofluvial) (Combined with Tread [above]) ... F126XY008OH – Tread
 - 13a. Glaciated lake deposits (glacio-lacustrine) (Combined with Tread [above]) ... F126XY008OH – Tread
- 1b. Human Transported Materials (HTM) or Mine Spoils
 - 14a. Mine Spoil (reserved) -- Mine Spoil
 - 14b. Urban HTM Uplands (reserved) -- Urbanland