

Major Land Resource Area 114X

Southern Illinois and Indiana Thin Loess and Till Plain

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Ecological site keys

Outline to LRU 114XB (Illinois)

A. Lacustrine

- 1 Poorly drained to somewhat poorly drained (slope 5% or less) ... F114XB103IN – Wet Lacustrine Forest
- 2 Somewhat poorly drained (slope 5% or greater) to well drained ... F114XB104IN – Lacustrine Forest

B. Alluvium

- 1 Poorly drained to somewhat poorly drained ... F114XB203IN – Wet Floodplain Forest
- 2 Moderately well drained to well drained ... F114XB204IN – Floodplain Forest

C. Residuum ... F114XB302IN – Residuum Upland Forest

D. Outwash

- 1 Poorly drained to somewhat poorly drained ... F114XB403IN – Wet Outwash Upland Forest
- 2 Moderately well drained to well drained ... F114XB404IN – Dry Outwash Upland Forest

E. Till

- 1 Poorly drained to somewhat poorly drained ... F114XB502IN – Wet Till Upland Forest
- 2 Moderately well drained to well drained ... F114XB503IN – Till Upland Forest

F. Eolian

- 1 Sandy Textures ... F114XB801IN – Sandy Eolian Woodland
- 2 Silty Textures
 - a. Poorly drained to somewhat poorly drained, no influencing subsurface clay layer ... F114XB803IN – Wet Silty Eolian Forest
 - b. Poorly drained to somewhat poorly drained, influencing subsurface clay layer ... F114XB805IL – Post Oak Flatwoods
 - c. Moderately well drained to well drained ... F114XB804IN – Silty Eolian Forest

G. Mollic

- 1 Natric ... R114XB901IN – Sodium Affected Uplands
- 2 Non-Natric
 - 1 Moderately well drained to well drained ... R114XB903IN – Upland Prairie
 - 2 Poorly drained to somewhat poorly drained ... R114XB902IN – Wet Upland Prairie