

Major Land Resource Area 095X

Eastern Wisconsin, Northern Illinois, and Upper Michigan Drift Plain

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Ecological site keys

MLRA 95XA Key

LOWLANDS (floodplains, depressions and flats, and organic soils)"

- I. Organic soil and has a Histic epipedon or is a Histosol (≥ 20 cm of organic soil materials) ... F095XA001WI – Mucky Swamp
- II. Mineral soil (Histic epipedon or Histosol absent)
 - a. Site is located in a Floodplain ... F095XA002WI – Wet Floodplain
 - b. Site is not located in a Floodplain
 - i. Soil is very poorly or poorly drained
 - 1 Soil is sandy in texture ... F095XA003WI – Wet Sandy Lowland
 - 2 Soil is not sandy in texture ... F095XA004WI – Wet Loamy or Clayey Lowland
 - ii. Soil is somewhat poorly drained and not sandy textured
 - a. Soil is sandy textured ... F095XA005WI – Moist Sandy Lowland
 - b. Soil is loamy textured ... F095XA006WI – Moist Loamy Lowland
 - c. Soil is clayey textured ... F095XA007WI – Moist Clayey Lowland

UPLANDS (footslopes, backslopes, shoulders and summits)

- I. Site moderately-well, well, or excessively drained
 - a. Soil has bedrock within 200 cm ... F095XA008WI – Shallow Upland
 - b. Soil does not have bedrock contact
 - i. Soil is dominated by sandy textures ... F095XA009WI – Sandy Uplands
 - ii. Soil is dominated by loamy textures ... F095XA010WI – Loamy Upland
 - iii. Soil is dominated by clayey textures ... F095XA011WI – Clayey Upland