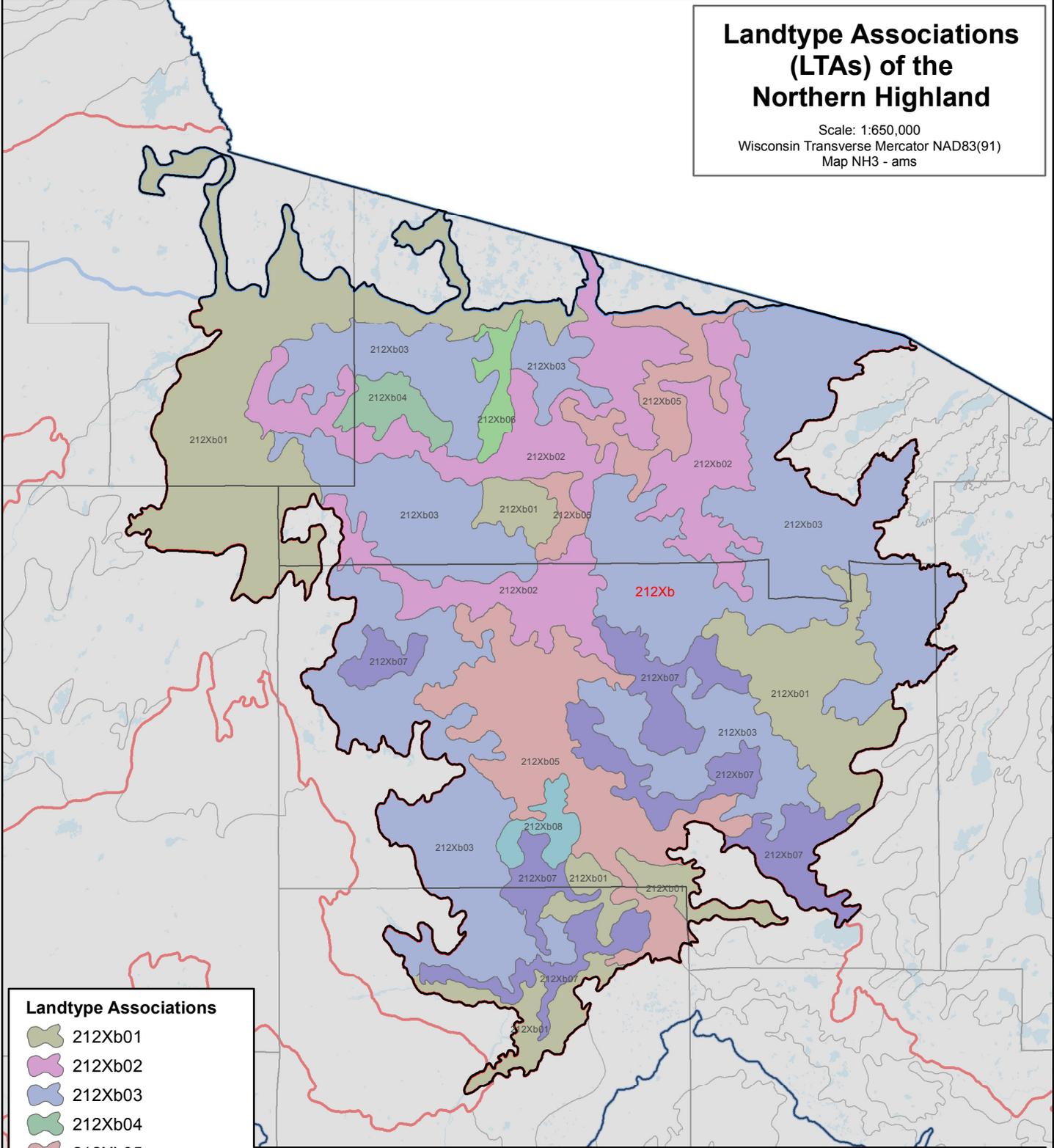


Landtype Associations (LTAs) of the Northern Highland

Scale: 1:650,000
 Wisconsin Transverse Mercator NAD83(91)
 Map NH3 - ams



Landtype Associations

-  212Xb01
-  212Xb02
-  212Xb03
-  212Xb04
-  212Xb05
-  212Xb06
-  212Xb07
-  212Xb08

 Ecological Landscape

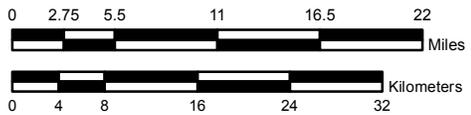
 County Boundaries

 Sections

 Subsections

This map is based on the National Hierarchical Framework of Ecological Units (NHFEU) (Cleland et al. 1997).

The ecological landscapes used in this handbook are based substantially on Subsections of the NHFEU. Ecological landscapes use the same boundaries as NHFEU Sections or Subsections. However, some NHFEU Subsections were combined to reduce the number of geographical units in the state to a manageable number. LTA descriptions can be found on the back page of this map.



Landtype Association Descriptions for the Northern Highland Ecological Landscape		
212Xb01	Northern Highland Outwash Plains	The characteristic landform pattern is undulating pitted and unpitted outwash plain with swamps, bogs, and lakes common. Soils are predominantly well drained sandy loam over outwash. Common habitat types include forested lowland, ATM, TMC, PARVAa and AVVb.
212Xb02	Vilas-Oneida Sandy Hills	The characteristic landform pattern is rolling collapsed outwash plain with bogs common. Soils are predominantly excessively drained loamy sand over outwash or acid loamy sand debris flow. Common habitat types include PARVAa, ArQV, forested lowland, AVVb and TMC.
212Xb03	Vilas-Oneida Outwash Plains	The characteristic landform pattern is nearly level pitted and unpitted outwash plain with bogs and lakes common. Soils are predominantly excessively drained sand over outwash. Common habitat types include ArQV, forested lowland, PARVAa and TMC.
212Xb04	Powell Marsh	The characteristic landform pattern is nearly level bog with common small sandy islands. Soils are predominantly very poorly drained peat. Common habitat types include forested lowland, ArQV and TMC.
212Xb05	Vilas-Oneida Loamy Hills	The characteristic landform pattern is rolling collapsed outwash plain with bogs and lakes common. Soils are predominantly well drained sandy loam over outwash or acid loamy sand debris flow. Common habitat types include AVVb, PARVAa, ArQV, ATM, forested lowland and TMC.
212Xb06	Trout Lake Drumlins	The characteristic landform pattern is rolling drumlins and outwash plains. Soils are predominantly well drained sandy loam over acid loamy sand till. Common habitat types include AVVb, PARVAa, ArQV, ATM, TMC and forested lowland.
212Xb07	Oneida Sandy Moraines	The characteristic landform pattern is rolling moraine with bogs and swamps common. Soils are predominantly well drained sandy loam over acid loamy sand till or outwash. Common habitat types include PARVAa, AVVb, forested lowland, TMC and ArQV.
212Xb08	Rhineland Moraines	The characteristic landform pattern is undulating moraine and outwash plain. Soils are predominantly moderately well drained loam over acid loamy sand till or outwash. Common habitat types include ATM, TMC, forested lowland and AOCa.