JPF - Jack Pine/Balsam Fir Forest

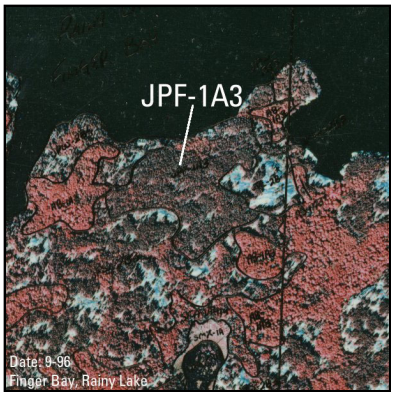
Photo credit: Kevin Hop

The Jack Pine/Balsam Fir Forest Map Unit (JPF) represents the Jack Pine / Balsam Fir Forest Association. This association occurs on well-drained, somewhat rocky upland sites. Soils are typically well drained loams or sandy loams. Surficial bedrock outcrops are common. The canopy usually consists solely of jack pine and ranges from 60-80% cover.

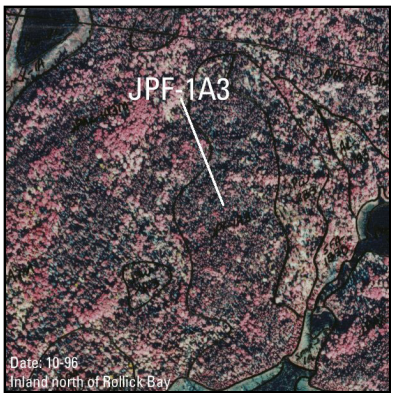
This association is also included in the JPAX Map Unit when it occurs as a mosaic pattern with either one or both the Aspen Birch/Boreal Conifer Forest Association and the Aspen - Birch - Red Maple Forest Association (see description for JPAX).

JPF-1A3 appears as a brown signature with a fine texture in this photo. The canopy is continuous and evenly dispersed. The tree height falls within the 12-20 meter range. The photo was taken in September 1995.

JPF - Jack Pine/Balsam Fir Forest



JPF-1A3 appears as gray with a fine texture in this photo. The canopy is continuous and evenly dispersed, with a few small openings revealing rocky outcrops. The tree height falls within the 12-20 meter range. The photo was taken in September 1996.



JPF-1A3 appears as gray and pink with a fine texture in this photo. The canopy coverage is continuous and evenly dispersed. The tree height falls within the 12-20 meter range. The photo was taken in October 1996.

Area Report for JPF Map Unit
Polygons: 909
Hectares: 2,502
Acres: 6,183
Average size: 3 hectares, 7 acres

Accuracy Assessment for JPF Map Unit
The Jack Pine/Balsam Fir Forest Map Unit was assessed at 93% producers' accuracy (confidence interval 82-103%) and 78% users' accuracy (confidence interval (65-92%). Producers' accuracy is considered adequate as mapped. Errors in users' accuracy were primarily associated with Map Units BSF and WP, and with Map Unit JPAX when assessed as the Jack Pine - Aspen / Bush Honeysuckle Forest Association.