
Jack Pine

jack pine - wikipedia - jack pine (*pinus banksiana*) is an eastern north american pines native range in canada is east of the rocky mountains from the mackenzie river in the northwest territories to cape breton island in nova scotia, and the north-central and northeast of the united states from minnesota to maine, with the southernmost part of the range just into northwest indiana and northwest pennsylvania. **plant guide - usda plants** - defoliates mature jack pine. the jack pine budworm, native to north america, has a range that coincides almost exactly with jack pine, its preferred host. root borers, root feeders, shoot and stem borers, leaf feeders, needle miners, and sucking insects affect the survival and growth of seedlings. many other insects feed on jack pine cones. **jack pine - north dakota state university** - jack pine (*pinus banksiana*) general description a small to medium pine that quickly loses the pyramidal form characteristic of young pine and assumes an open somewhat irregular crown. fire often required to open cones and allow seed dispersal. the largest tree in north dakota is 48 feet tall with a canopy spread of 40 feet. leaves and buds **jack pine forest - maine** - jack pine forest jack pine forest nutrient poor, and well drained to excessively well drained. in the one area sampled, charcoal was found between the shallow organic layer and the mineral soil horizons. diagnostics these are closed canopy forests with jack pine dominant in canopy; black spruce and/or red pine are common and locally abundant ... **forest jack pine - forest products laboratory** - jack pine is usually a temporary type that, at least on the better sites, is replaced by the more tolerant species. 4 figure 2-needles and cones of jack pine. description and growth in well-stocked stands, jack pine develops into a short to medium-tall, rather slender tree with a narrow, open crown covering 35 to 45 percent of the **jack pine chapter - dnr.wi** - jack pine is a pioneer tree species that historically regenerated almost exclusively after forest fires. fire regimes of varying intensity and frequency resulted in pine-dominated ecosystems ranging from open pine barrens to very dense jack pine stands (83). still **jack pine report - dnr.wi** - for instance, jack pine accounts for about 1% of all volume and growth of trees in wisconsin, but over 3% of mortality and 2.5% of removals. jack pine budworm is a major cause of mortality. volume of jack pine is predicted to decrease by 2/3 in the next 40 years. jack pine is an important timber species, accounting for 4.2% of roundwood product in

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