

2010 Tree Seedlings available thru the Tennessee Environmental Council's

TN Tree Project

Species (scientific name)	Habitat - Soils	Habitat - Light	Comment
Virginia Pine (Pinus virginiana Mill.)	It thrives only in moderately well drained to well drained soils and is not tolerant of wet and poorly drained sites.	Seedlings require direct sunlight for best growth. Even partial shade reduces growth, and seedlings do not survive under full shade.	Native to eastern TN – plant on the north of house to block winter wind
Tulip or Yellow Poplar (Liriodendron tulipifera)	Generally grows in well drained stream bottoms, and moist slopes up to about 4,500 ft. elevation. Soils should be moderately moist, well drained, and loose textured.	Seedlings tolerate as low as 3 – 10 % full sunlight	TN state tree, Plant on the east. South and west side of house and save on summer cooling costs
Shumard Oak (Quercus shumardii)	Grows best in moist, well-drained loamy soils and next to bluffs along streams.	needs full light	Plant on the east. South and west side of house and save on summer cooling costs

Unless otherwise noted, Source:

Silvics of North America. United States Department of Agriculture, Forest Service. Agriculture Handbook 654. Retrieved from: http://www.na.fs.fed.us/spfo/pubs/silvics_manual/table_of_contents.htm.