

NATIVE OAK SPECIES GROWTH RATE

REFERENCE CHART – ANNUAL VERTICAL PROGRESS

COMMON NAME	SCIENTIFIC NAME	GROWTH RATE	AVG. FEET/YEAR
Northern Red Oak	<i>Quercus rubra</i>	Fast	2.0' - 2.5'
Pin Oak	<i>Quercus palustris</i>	Fast	1.5' - 2.0'
Bur Oak	<i>Quercus macrocarpa</i>	Moderate	1.0' - 1.5'
White Oak	<i>Quercus alba</i>	Slow/Moderate	0.8' - 1.2'
Post Oak	<i>Quercus stellata</i>	Slow	0.5' - 0.8'
Live Oak	<i>Quercus virginiana</i>	Slow/Moderate	1.0' - 1.5'

Note: Growth rates vary significantly based on soil quality, hydration, and climate zone.