

Botanical Name:	Quercus palustris	(KWERK us pal US triss)
Common Name(s):	Pin Oak, Swamp Oak, Spanish Oak	
Height:	50′ -90′	
Form, Branches, Twigs:	Broad conical crown, straight trunk many horizontal branches. Bark is hard, dark gray –smooth becoming fissured into short broad scaly ridges	
Fruits/Seeds:	Acorns are broad/round ($1/2^{\prime\prime}$ long) thin saucer shaped cap encloses one quarter to one third of nut	
Leaves: Elliptical leaves (3"-5" by 2"-4") with deep (nearly to midvein) lobes, few bristled tipped teeth, wide rounded sinuses, short pointed base, shiny dark green above, light green, slightly shiny with tufts of hairs in vein angles along midvein beneath. Fall colors: red, brown		
Habitat:	Poorly drained wet site (even clay soils) Not as common on bottomlands (where soil is deep and rich)	
Notes		