



Species: Burr Oak
(*Quercus macrocarpa*)

Origin: Native
Soil: Loam, Clay
Moisture: Dry, Moist
Sunlight: Full Sun to Partial Shade
Width: 40-80'
Height: 60-85'
Growth Rate: Slow
Wildlife: Cover, Food
Flower: May-June
Leaf: Dark green/ shining above, pale, finely white-pubescent beneath; turning yellowish brown in autumn
Fruit: Acorn; autumn of first season



The Burr Oak is found on a variety of sites including oak savannas of the transition zone between deciduous forest and prairie, ravines and river floodplains of southern Michigan, remnants of the old Maumee lake plain with clayey soils, dry-mesic upland oak forests. It is highly drought and fire tolerant. Also tolerates flooding and saturated soils in the spring and competes well in low, seasonally wet bottomlands of southern Michigan.