TREES

		BUR OAK
Genus/species	Quercus macrocarpa	
Synonyms	Burr oak, Mossycup Oak	
Family	Fagaceae	
Distribution	Central US	Central Texas northward to North Dakota and SE Montana North Dakota eastward to NW New York NW New York southwestward to central Arkansas, extending through E Oklahoma to central Texas Smaller areas in Pennsylvania and New England states
Comments	Bur Oak is a characteristic species of the central US. It tends to grow on flood plains in the southern part of its range while being more of an upland species northward, often growing in open woodlands or prairies. It gets to be a medium-sized to large tree, depending upon location. The dark green leaves are lighter underneath and have rounded lobes; often, the leaves have a distinct indentation about halfway on each side, making them look as though they had been "pinched" in the middle. Flowers are produced in the spring, the male on catkins and the female along the twigs. The abundant pollen is dispersed by wind. The acorns have a distinct "fringe" at the edge of the cup (accounting for another common name—Mossy Cup Oak), and they are usually large (often exceeding an inch in diameter), especially in the southern part of their range, and mature in one season.	



Further resources can be found at https://stagrallergy.com/allergy-map/.