



TREE SPECIES (SCIENTIFIC NAME)

Ficus americana subsp. Guianensis

PERU COMMON NAME

Matapalo gigante

TREE FAMILY

MORACEAE

AVERAGE LEAF SIZE (CM)

11.05cm × **6.96cm**
Length Width

DISTRIBUTION



NATIVE TO PERU

ELEVATIONAL RANGE (M)

100–2200m

TREE HEIGHT

SMALL (10–20M)



NATIVE TO

Region: Americas

Latin America: Bolivia, Brazil, Colombia, Ecuador, Guyana, Peru, Suriname, Venezuela

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



ARABICA

COFFEE IMPACT



BENEFICIAL TO COFFEE

TREE MANAGEMENT

Planted by seeds and cuttings in nursery. It has a low incidence of pests.

CULTIVATION



PLANTED



NATURAL

PREVALENCE



COMMON IN COFFEE AGROFORESTRY

TREE BENEFITS AND USES

FARMER USES



Firewood, Lumber

Used for carpentry and drawers.

FARM SERVICES



Coffee Shade, Soil Improvement

Coffee Shade: provides dense, emergent shade when mature

BIODIVERSITY BENEFITS



YES

The fresh fruits are consumed by small rodents and frugivorous birds such as euphonias, tanagers, saltators, magpies, and chachalacas. It retains arthropods in leaves and bark that are consumed by insectivorous birds.

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