



TREE SPECIES (SCIENTIFIC NAME)

# *Zygia longifolia*

PERU COMMON NAME

Pacae

TREE FAMILY

**FABACEAE**

AVERAGE LEAF SIZE (CM)

**17.1cm** × **6.18cm**  
Length Width

DISTRIBUTION



**NATIVE TO PERU**

ELEVATIONAL RANGE (M)

**>360m**

TREE HEIGHT

**SMALL (10-20M)**



NATIVE TO

**Region:** Americas

**Latin America:** Bolivia, Brazil, Colombia, Costa Rica, Ecuador, Honduras, Mexico, Panama, Peru, Venezuela

## COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM



**ARABICA**

COFFEE IMPACT



**BENEFICIAL TO COFFEE**

TREE MANAGEMENT

Has a low incidence of pests.

CULTIVATION

Unknown

PREVALENCE

Not Common in Coffee Agroforestry

## TREE BENEFITS AND USES

FARMER USES



**Food, Medicinal, Ornamental**

FARM SERVICES



**Coffee Shade, Soil Improvement, Nitrogen Fixation**

Coffee shade: provides medium to dense shade

BIODIVERSITY BENEFITS

**✓ YES**

It produces pod-like fruits that are consumed mainly by blue-headed parrots. It retains arthropods in leaves, flowers and bark that serve as food for insectivorous birds. It also produces nectar that is consumed mainly by nectarivorous birds such as hummingbirds, tanagers and honeyeaters.

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