

TREE SPECIES (SCIENTIFIC NAME)

Syzygium aqueum

ENGLISH COMMON NAME

Water apple

INDONESIAN COMMON NAME

Jambu air

TREE FAMILY

MYRTACEAE

AVERAGE LEAF SIZE (CM)

16cm × 9.25cm

Length Width

ELEVATIONAL RANGE (M)

0-1200M

TREE HEIGHT

SHRUB (1-10M)







DISTRIBUTION



NATIVE TO INDONESIA

NATIVE TO

Region: Asia, Oceania

Malaysia, Papua New Guinea, Singapore

Indonesia: Borneo, Java, Lesser Sunda Islands, Maluku Islands, New Guinea,

Sulawesi, Sumatra

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM

ROBUSTA 🌖 ARABICA

COFFEE IMPACT

BENEFICIAL TO COFFEE

TREE MANAGEMENT

Unknown

REGENERATION

REQUIRES PROPAGATION

CULTIVATION



PLANTED

PREVALENCE



COMMON IN COFFEE AGROFORESTRY

TREE BENEFITS AND USES

FARMER USES











Food, Fuelwood, Lumber, Medicinal, Product

Vegetable and fruit used and consumed and young water apple leaves are used to wrap snacks of fermented sticky rice. Used medicinally for its antibiotic activity. The tree is used for shade and the wood used for construction.

FARM SERVICES



Coffee Shade

Maintains water regulation and quantity.

BIODIVERSITY BENEFITS



Food source for birds and insects.

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