

TREE SPECIES (SCIENTIFIC NAME)

Gigantochloa atter

ENGLISH COMMON NAME

The black bamboo

INDONESIAN COMMON NAME

Bambu ater, Pring legi (Javanese), Awi temen (Sundanese)

TREE FAMILY

POACEAE

UNULAL

ELEVATIONAL RANGE (M)

0-1400м



Width

32cm × 6cm

Length

AVERAGE LEAF SIZE (CM)

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM COFFEE IMPACT ROBUSTA () ARABICA \checkmark BENEFICIAL TO COFFEE REGENERATION Unknown \checkmark PLANTED

DISTRIBUTION



NATIVE TO

Region: Asia

Laos, Papua New Guinea, Philippines, Vietnam Indonesia: Borneo, Java, Lesser Sunda Islands, Maluku Islands, New Guinea, Sulawesi, Sumatra

TREE MANAGEMENT

Propagated by rhizome or culm cuttings. After a cutting is planted, it may develop up to 24 culms in 3 years. Protecting cuttings in the nursery from heavy rain. Transplant one-year-old plants when 75 cm tall, preferably at the beginning of the rainy season. Spacing of 7-8 m x 7 m, giving 180-200 clumps per ha. Competes with coffee.

PREVALENCE

Unknown

TREE BENEFITS AND USES

FARMER USES

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Food, Lumber, Product

Shoots are consumed. The culm is often used for building material (framework, fences, and walls). It is also used to make household utensils and furniture. In West Java, it is used as a material for bamboo musical instruments.

Last Updated: May 3, 2021 Image: http://specimens.kew.org/herbarium/K000290801

FARM SERVICES

Unknown Maintains water regulation and quantity.

BIODIVERSITY BENEFITS

Unknown