TREE SPECIES (SCIENTIFIC NAME)

Gigantochloa verticillata

ENGLISH COMMON NAME

Whorled bamboo

INDONESIAN COMMON NAME

Bambu gombong

TREE FAMILY

POACEAE

AVERAGE LEAF SIZE (CM)

24-47cm × 3.5-7cm

Length

Width

ELEVATIONAL RANGE (M)

0-1200M

TREE HEIGHT

MEDIUM (20-35M)







DISTRIBUTION



NATIVE TO INDONESIA

NATIVE TO

Region: Asia

Malaysia, Myanmar, Singapore, Thailand, Vietnam

Indonesia: Borneo, Java, Sumatra

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM











✓ BENEFICIAL TO COFFEE

REGENERATION



REGENERATES NATURALLY

CULTIVATION



PLANTED

TREE MANAGEMENT

Only propagated by rhizome, culm or branch cuttings. Cuttings from flowering clumps should be avoided because they will start flowering soon after planting. Culm cuttings have a survival rate of nearly 100%. Plant at 8 m x 8 m. Grows best in areas with high rainfall. To promote regeneration, loosen and mulch the base of the harvested culms. Competes with coffee.

PREVALENCE

Unknown

TREE BENEFITS AND USES

FARMER USES









Food, Fuelwood, Lumber

The young shoots are eaten as a vegetable

FARM SERVICES

Unknown

Maintains water regulation and quantity.

BIODIVERSITY BENEFITS

Unknown

Last Updated: May 3, 2021