

COLOMBIAN COMMON NAME

Aguacatillo



Persea caerulea

TREE FAMILY

LAURACEAE

11см × 6см Length Width

ELEVATIONAL RANGE (M)

500-2500<sub>M</sub>

TREE HEIGHT

**LARGE (> 35M)** 





AVERAGE LEAF SIZE (CM)



DISTRIBUTION



### NATIVE TO COLOMBIA

NATIVE TO

Region: Americas

Latin America: Bolivia, Colombia, Costa Rica, Ecuador, El Salvador, Honduras,

Nicaragua, Panama, Peru, Venezuela

Colombia: Antioquia, Caldas, Cauca, Valle del Cauca

# **COFFEE AGROFORESTRY INFORMATION**

COFFEE SYSTEM



ARABICA

COFFEE IMPACT



BENEFICIAL TO COFFEE

TREE MANAGEMENT

Propagated by germinated seeds and seedlings.

CULTIVATION



**PLANTED** 



NATURAL

# TREE BENEFITS AND USES

#### FARMER USES







### Fuelwood, Lumber, Ornamental

Used to adorn and decorate spaces. They have great ornamental potential in rural and urban areas. Used in the construction of furniture and floors.

#### **FARM SERVICES**









Coffee Shade, Windbreak, Carbon Capture, Water Protection Used for water protection and decontamination

# **BIODIVERSITY BENEFITS**



Attracts biological control agents, Attracts seed dispersers, Attracts pollinators. Fruits, rich in fat and protein, attract mammals and fruit birds of medium and large size, which are very effective seed dispersers. This tree is also visited by a wide variety of insects, which in turn attract insectivorous birds, including slender-billed species that are beneficial to have in the coffee plantation. It is highly recommended to include them in the design of agroforestry systems.

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Plants of the World Online (POWO), (2024). Plants of the World Online. Facilitated by the Royal Botanic Gardens, Kew. Published on the Internet. Retrieved from http://www.plantsoftheworldonline.org/; International Union for Conservation of Nature (IUCN). (2024). IUCN Red List. Published on the Internet. Retrieved from https://www.iucnredlist.org/; Fern, Ken (2024). Tropical Plants Database. Published on the Internet. Retrieved from https://tropical.thefems.info/; Universidad EIA. (2024). Catálogo virtual de Flora del Valle de Aburrá. Published on the Internet. Retrieved from https://catalogofloravalleaburra.eia.edu.co/; World Flora Online. (2024). World Flora Online. Published on the Internet. Retrieved from https://www.worldfloraonline.org/; Universidad Nacional de Colombia. (2024). Nombres Comunes de las Plantasde Colombia. Published on the Internet. Retrieved from http://www.biovirtual.unal.edu.co/nombrescomunes/es/; Global Biodiversity Information Facility (GBIF). (2024). GBIF. Published on the Internet. Retrieved from https://www.gbif.org/es/