# Piliostigma thonningii

= Bauhinia thonningii

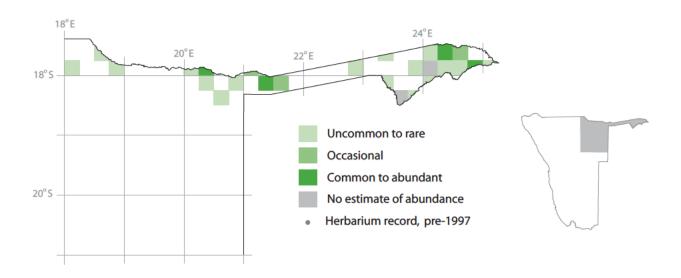
## Mupapama

Monkeybread (E); kameelspoor (A); omutuutuu (O); du|dhu (Kx); mubaba (L)

[71 records from 29 (3%) squares]



Semi-deciduous tree with spreading crown, up to 9 m tall. Branchlets with **red-brown, densely woolly covering when young**. Leaves simple, bilobed, large, **leathery**; shiny, dark green above; **rust-brown** to dull green with downy covering below, veins prominent and densely branched; **apex deeply incised for at least one-third of the length** with a **sharp point between the lobes**; lobes blunt to pointed; base heart-shaped. Flowers, male and female flowers on separate plants; small, white to pink buds and calyces with dark brown, velvety hairs. Fruit a, large, flattened, woody pod; oblong to somewhat kidney-shaped; **margin thickened with rust-coloured, downy covering; not splitting open when ripe**.

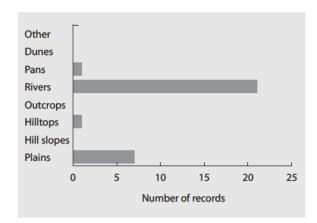


### **DISTRIBUTION & ABUNDANCE**

Common to uncommon in eastern Caprivi; common in the Popa Falls area; uncommon further west along the Okavango River. One atlasser (HOR2) suggested that this species had been under-reported in Kavango, where he had seen them all the way from Divundu and Popa Falls up to Mashare. Mupapama, the common local name, is also the name of a village near to Mashare and Takwasa, named after the trees growing there (1720CD).

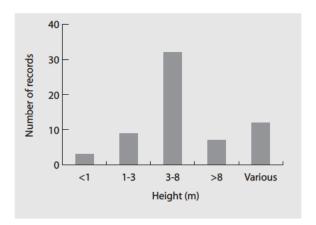
#### **HABITAT**

Mostly floodplains and river banks, as well as sandy plains.



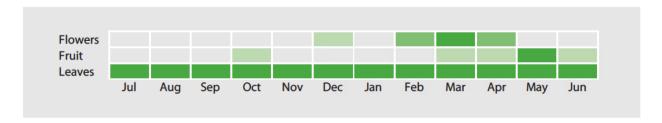
#### **GROWTH FORM**

Mostly a tree (75% of records) up to 8 m tall, but sometimes taller. A number of smaller, shrub-like forms also seen.



#### ANNUAL CYCLE

FLOWERS February to April, with occasional records in December. Fruit March to June, with occasional records in October. Leaves present when observations made, few observations made in the winter months.



#### **GENERAL**

The pods are highly nutritious and eaten by game and livestock, as well as by people in times of famine; the leaves, bark and young shoots are also eaten. All parts of the tree are used medicinally. Sometimes used for fuel wood. A good shade tree, used as live fences around fields, and of horticultural potential for frost-free areas.

#### CONSERVATION CONCERNS

Appears to be impacted by fire and/or human activities.

Piliostigma thonningii, C. Mannheimer

