# Cyphostemma bainesii

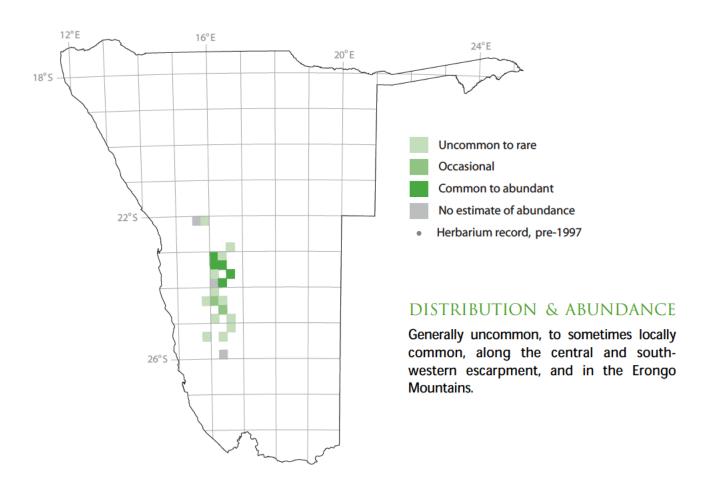
Baines-kobas

Gouty-vine (E); kowas (K)

[40 records from 22 (2%) squares]

Deciduous dwarf tree, with a very swollen stem. BARK smooth, yellowish-orange; peeling in cream-coloured, thin, papery strips. LEAVES succulent, trifoliolate, alternate; petiole up to 20 mm long, thick, succulent; leaflets ovate to oblong, up to 270 x 110 mm; bright green to bluish green, often with red margin; margin toothed, apex pointed, base tapering. FLOWERS small, yellowish-green. FRUIT in clusters of red, grape-like berries.

Flowers and fruit are conspicuous.



#### **GENERAL**

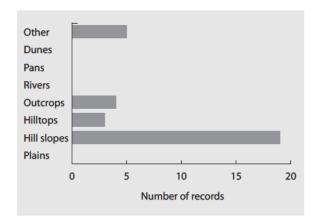
Of horticultural importance.

#### CONSERVATION CONCERNS

Rare and endemic to Namibia. Protected by the Nature Conservation Ordinance; classified as 'least concern' according to the IUCN criteria (Loots 2005), although potentially threatened by the pachycaul trade.

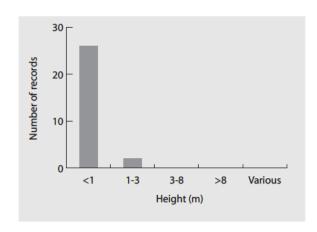
## **HABITAT**

Mostly found on rocky hill slopes; also on cliffs, in kloofs and on rocky outcrops; occasionally other habitats, including near a spring (2416AD, CUR1 and MAN1).



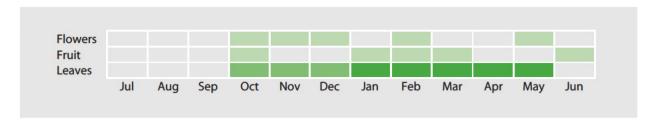
## GROWTH FORM

Almost always a shrub or dwarf tree of less than 1 m high.



## **ANNUAL CYCLE**

FLOWERS isolated records in five months. FRUIT isolated records in five months. Leaves January to May; bare June to September, with young leaves October to December.



Cyphostemma bainesii, L. Burmeister

