# Parkinsonia africana

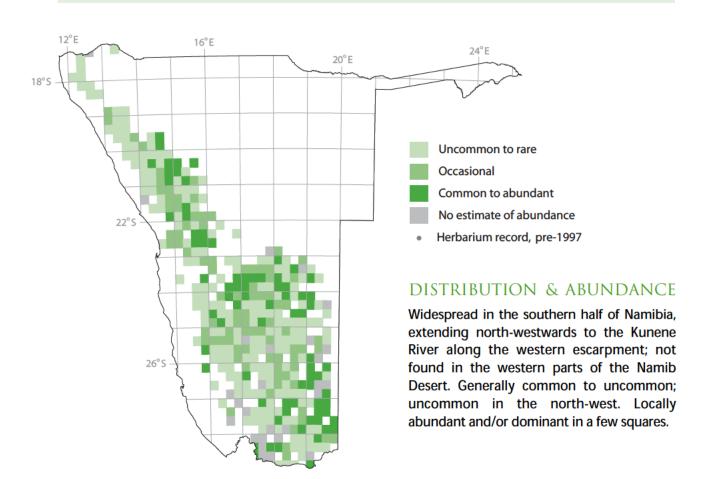
## Green-hair Tree

Lemoendoring (A); Langnadelstrauch (G); !khas (K)

[1,214 records from 386 (36%) squares]

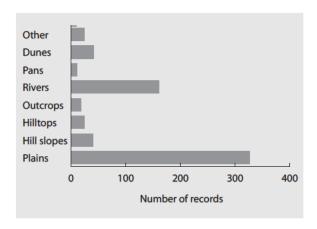


Usually a thin-stemmed, scraggly shrub. BARK smooth, pale brown to **yellow-green**. Thorns **straight**, **yellow-green to pale brown**. Leaves compound; **leaflets pale yellow-green, tiny or absent**; rachis appearing as a long, green thread. Flowers yellow, up to 15 mm in diameter. Fruit a slender pod, straight to slightly sickle-shaped, somewhat constricted between seeds and flattened; usually not splitting open. Flowers and fruit are conspicuous.



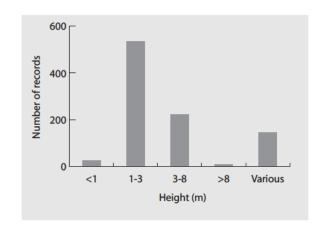
#### HABITAT

Various, but most frequently on plains; also along dry rivers, especially in the north-west and central-west. On hills in the south and central-west; on dunes in the south-east. Found on sand, gravel and limestone substrates.



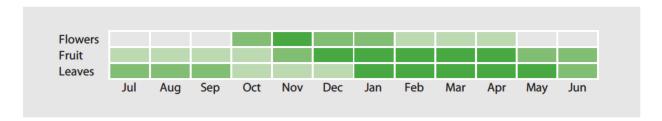
#### **GROWTH FORM**

Generally a shrub with 25% of records multistemmed trees. Mostly 1–3 m high with about 30% of records up to 8 m high.



#### ANNUAL CYCLE

FLOWERS October to April, peaking in November. FRUIT all year round, but most abundant between December and April. Leaves generally deciduous, although leaves were observed all year round; most bare trees recorded from October to December, when new leaves were also recorded.



### **GENERAL**

Heavily browsed by game such as kudu and oryx, which also nibble the bark; Red-billed Queleas use the leaves to build nests; White-browed Sparrow-weavers nest in the branches. The leaves, terminal shoots and bark are used medicinally. Often infested by parasites such as *Tapinanthus* spp.

### **CONSERVATION CONCERNS**

None recorded. Protected by forestry legislation.