

Hibiscus elliottiae

Family: Malvaceae

Collection Number: 52

Description: A perennial woody shrub, growing to about 50 cm in height. When in flower, it provides a spectacular array of bright crimson flowers. Leaves are relatively sparsely scattered up woody stems. They are smallish, simple and clustered on small branches; roundish to obovate with dentate margins. Fruit is a round green capsule.

Habitat: Amongst rocks, the shrub can be found on mountain slopes or around small koppies.

Other notes: Common on the reserve in rocky areas. Its distribution extends from Namibia to the northern Cape.



WOLWEDANS HERBARIUM (NRNR)

NAME: *Hibiscus elliottiae*

Collection No: 52

Date: 18/02/01

Collector: Louise Clapham

Grid ref.: 2416 Cc

Locality: Draaihoek farm. In the kloof behind the farmhouse, on a slope halfway up the Nubib mountains.

Habitat: Mountain slope, fairly steep, very rocky..

Plant features: Perennial woody shrub, approx. 50cm. Small flower, bright crimson, 5 petals. Leaves very round, simple, clustered on branch.

Other notes: Locally common

NBRI - Collection Data Form

Collector's No. 52 Date 18.02.2001
 Collector/s LOUISE CLAPHAM CLA 2 GPS S
 Locality (please describe properly, not just grid/gps) Dracihoek E
 farm. In the kloof behind the farmhouse, Grid 2416 Cc
 on a slope half way up Nubib mountain Altitude ± 1300m
 Aspect Slope gentle Exposure full sun Photo no's.
 Voucher for

DESCRIPTION OF PLANT Please give as much information as possible

Species Hibiscus spp? Perennial? Perennial/Annual
 Habit (eg: dwarf shrub) Small, woody shrub
 Height ± 50 cm Occurrence (eg: common) Locally common
 Flower/Inflorescence (colour, shape, size, smell, texture) Smallish flower, bright
 red, 5 petals.

Leaves (simple/compound, margin, shape, colour, texture, stipules) Leaves small, simple,
 in clusters on branches. Very round, slightly obovate.
 Margins dentate.

Stems and bark (colour, texture, habit - eg: erect stem with yellow peeling papery bark - presence or
 absence and smell of sap or latex - eg: milky latex with unpleasant smell) Smooth bark, pale
 brown colour. Stem + major branches woody.

Fruits and seed (presence/absence, shape, colour, edibility and taste if edible, single or clustered,
 maturity). fruit a round green pod.

Roots/Underground organs (shape, texture, colour, size).

Other (eg: uses, ecology).

Indigenous names and languages.

Habitat		Substrate	Soil type	Moisture	Biotic effect
cliff face	riverbank/ streambank	soil	sand ✓ Course	tidal	road/railside
mountain/hill peak	seepage area	stony/rocky soil	sandy loam	well-drained ✓	cultivated land
mountain/slope ✓ ?	waterfall/ rapids	gravel	loam	seasonally waterlogged	abandoned land
ravine/kloof/ gorge	littoral	termite mound	humus- rich	permanently waterlogged	heavily grazed
talus/scree	unknown	bare rock	loamy clay	moist/damp	garden
dune slope		water	clay	freestanding water	plantation
dune crest	Vegetation	roots	calcrete	running water	recently burnt
interdunal street	desert	other	black turf	mist/fog	disturbed - other
ridge	shrubland ✓ open/closed		salt/brack		other
rocky outcrop	woodland open/closed		gravel		½ way up mountain
plain	thornbush savanna		dolomite		
plateau — ?	forest		granite ✓		
valley	grassland		lime		
donga/ditch/gully	karoo		mica schist		
depression/ pan	Montane		quartzite		
dam			other		
dry bed of river/stream					
floodplain					
estuary/lagoon					
marsh/swamp/ wetland					
river/stream					

FOR HERBARIUM USE ONLY

ID.....

Det. By..... date..... Accession.....

flowering code		fruiting code	voucher		duplicates
	mature		genebank		
	immature		ethnobotanic		
	remains				
	absent				