

Discovered at Lethabo Power Station!



The **Boophone disticha plant** is commonly called the century plant, poison bulb, sore-eye flower (Eng.); gifbol, seeroogblom, kopseerblom, boesmangif, perdespook (Afr.); kgutsana-yanaha, motlatsisa (So.Sotho); incumbe, siphahluka (isiSwati); incotho, incwadi (isiXhosa, isiZulu); ibhade (isiZulu)

It is widely distributed in all provinces of South Africa and into tropical Africa. It occurs in dry grassland and on rocky slopes and occurs mainly in summer rainfall regions.

The population trend is identified as "decreasing".

This plant is recorded as a Floral Species of Conservation Concern (SCC). Nationally, the century plant is listed as Least Concern (LC), but provincially as declining in KwaZulu-Natal and Gauteng as per the Red List of South African Plants (SANBI) because wild plants are harvested and sold in large quantities at traditional medicine markets.

It is a **provincially protected plant** under the **Northern Cape Nature Conservation Act** (Act No 9 of 2009), (NCNCA). It falls within Schedule 2 of the NCNCA, protected family (*Amaryllidaceae*). A Provincial Flora Permit must be acquired to remove, relocate and re-establish the plant.

This attractive but **extremely toxic bulb has many medicinal uses**. Traditional healers use it to treat pain and wounds. Parts of the plant are used to cure various ailments: the outer covering of the bulb is applied to boils and abscesses; fresh leaves are used to stop bleeding of wounds.

Ecologically the large round sweetly scented flower heads of the *Boophone disticha* attracts bees, which encourages pollination.

Lethabo's Environmental Management Team's commitment to conserve

A Biodiversity Management Plan is being developed that will provide the best scientific recommendations to protect this plant species on site.

Issued: November 2020