

Browse

- [Genera: A](#)
- [Genera: B](#)
- [Genera: C](#)
- [Genera: D](#)
- [Genera: E](#)
- [Genera: F](#)
- [Genera: G](#)
- [Genera: H](#)
- [Genera: I](#)
- [Genera: J](#)
- [Genera: K](#)
- [Genera: L](#)
- [Genera: M](#)
- [Genera: N](#)
- [Genera: O](#)
- [Genera: P](#)
- [Genera: Q](#)
- [Genera: R](#)
- [Genera: S](#)
- [Genera: T](#)
- [Genera: U](#)
- [Genera: V](#)
- [Genera: W](#)
- [Genera: X](#)
- [Genera: Y](#)
- [Genera: Z](#)

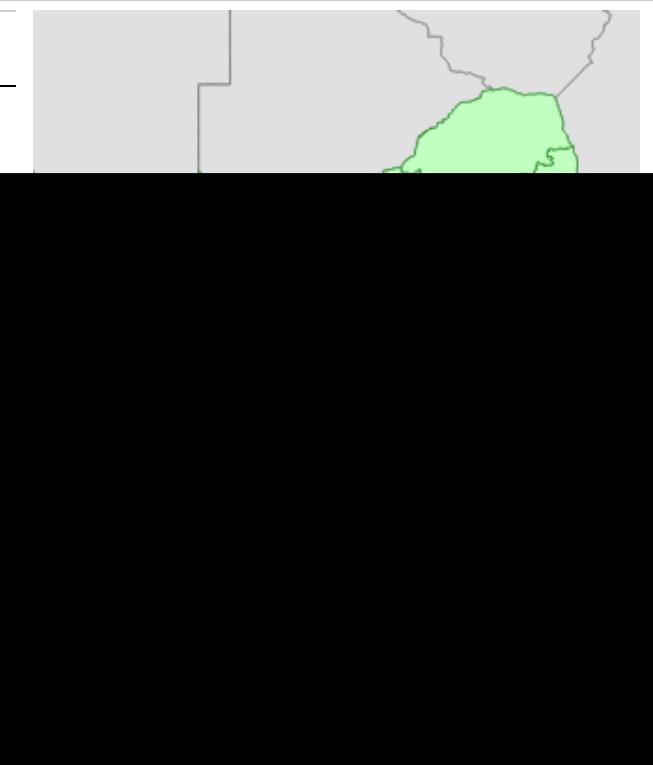
[Home](#) >> [Genera: C](#) >> [Genus: Conophytum](#)

Taxonomy

Scientific Name	Conophytum longum N.E.Br.
Higher Classification	Dicotyledons
Family	AIZOACEAE
Synonyms	Conophytum rawei G.D.Rowley, Ophthalmophyllum discretum G.D.Rowley, Ophthalmophyllum fulleri Lavis Ophthalmophyllum herrei Lavis, Ophthalmophyllum longitubum L.Bolus, Ophthalmophyllum longum (N.E.Br.) Tischer, Ophthalmophyllum schlechter Schwantes

National Status

Status and Criteria	Least Concern
Assessment Date	2015/06/10
Assessor(s)	A.J. Young & S.A. Hammer
Justification	Widespread and not in danger of extinction.



© A.J. Young

Search for images of **Conophytum longum** on [iNaturalist](#)

Distribution

Endemism	South African endemic
Provincial distribution	Northern Cape
Range	Richtersveld, Vioolsdrif to Concordia north of Springbok.

Habitat and Ecology

Major system	Terrestrial
Major habitats	Desert, Nama Karoo, Succulent Karoo
Description	Crevices in gneiss outcrops, quartz ridges and quartz rubble pans, often in deep pockets of soil in semi-shaded places.

Threats

There are no severe threats to this species.

Population

This taxon is widespread across a remote and botanically still relatively poorly explored area along the boundary between Namaqualand and Bushmanland. It is known from several,

small scattered subpopulations, but there are likely to be more that are still undiscovered. The population is estimated to exceed 10 000 mature individuals and is not threatened.

Population Stable
trend

Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
Conophytum longum N.E.Br.	Least Concern	Raimondo et al. (2009)
Ophthalmophyllum longitubum L.Bolus	Insufficiently Known	Hilton-Taylor (1996)
Ophthalmophyllum longitubum L.Bolus	Uncertain	Hall et al. (1980)

Bibliography

Hall, A.V., De Winter, M., De Winter, B. and Van Oosterhout, S.A.M. 1980. Threatened plants of southern Africa. South African National Scientific Programmes Report 45. CSIR, Pretoria.

Hammer, S. 2002. Dumpling and his wife: New view of the genus Conophytum. EAE Creative Colour, Norwich.

Hammer, S.A. 1993. The genus Conophytum: A conograph. Succulent Plant Publications, Pretoria.

Hilton-Taylor, C. 1996. Red data list of southern African plants. Strelitzia 4. South African National Botanical Institute, Pretoria.

Raimondo, D., von Staden, L., Foden, W., Victor, J.E., Helme, N.A., Turner, R.C., Kamundi, D.A. and Manyama, P.A. 2009. Red List of South African Plants. Strelitzia 25. South African National Biodiversity Institute, Pretoria.

Snijman, D.A. 2013. Plants of the Greater Cape Floristic Region 2: The extra Cape flora. Strelitzia 30. South African National Biodiversity Institute, Pretoria.

Citation

Young, A.J. & Hammer, S.A. 2015. *Conophytum longum* N.E.Br. National Assessment: Red List of South African Plants version 2020.1. Accessed on 2021/10/11

 [Comment on this assessment](#)