

African Plants

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Taxonomy

Scientific Name	Conophytum pellucidum Schwantes subsp. saueri S.A.Hammer & T.Smale
Higher Classification	Dicotyledons
Family	AIZOACEAE

National Status

Status and Criteria	Vulnerable D1+2
Assessment Date	2015/06/10
Assessor(s)	A.J. Young
Justification	A highly localized taxon known from a single, small subpopulation of about 500 mature individuals. It is potentially threatened by illegal collection for the succulent trade.

Distribution

Endemism	South African endemic
Provincial distribution	Northern Cape
Range	Western edge of Bushmanland.

Habitat and Ecology

Major system	Terrestrial
Major habitats	Platbakkies Succulent Shrubland
Description	Shallow sandy grit pans.

Threats

This recently described taxon is still



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rare in cultivation, and is somewhat difficult to grow (Hammer 2002). The type locality is easily accessible, and therefore illegal collection of wild plants is a significant potential threat. The wild population is very small and any collecting would immediately increase its risk of extinction.

Population

A highly localized taxon with a very small population, estimated to be about 500 mature individuals. The population is not declining at present.

Population Stable trend

Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
<i>Conophytum pellucidum</i> Schwantes subsp. <i>saueri</i>	VU D1+2	2017.1
S.A.Hammer & T.Smale		
<i>Conophytum pellucidum</i> Schwantes subsp. <i>saueri</i>	Least Concern	Raimondo et al. (2009)
S.A.Hammer & T.Smale		

Bibliography

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

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.

Citation

Young, A.J. 2015. *Conophytum pellucidum* Schwantes subsp. *saueri* S.A.Hammer & T.Smale. National Assessment: Red List of South African Plants version 2020.1. Accessed on 2021/09/27

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