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Taxonomy

Scientific Name	Bulbine bruynsii S.A.Hammer
Higher Classification	Monocotyledons
Family	ASPHODELACEAE

National Status

Status and Criteria	Vulnerable D2
Assessment Date	2012/12/21
Assessor(s)	N.A. Helme & L. von Staden
Justification	A rare, localized habitat specialist, known from one subpopulation within an area of 29 km ² and potentially threatened by habitat loss to construction and collection for the succulent trade.

Distribution

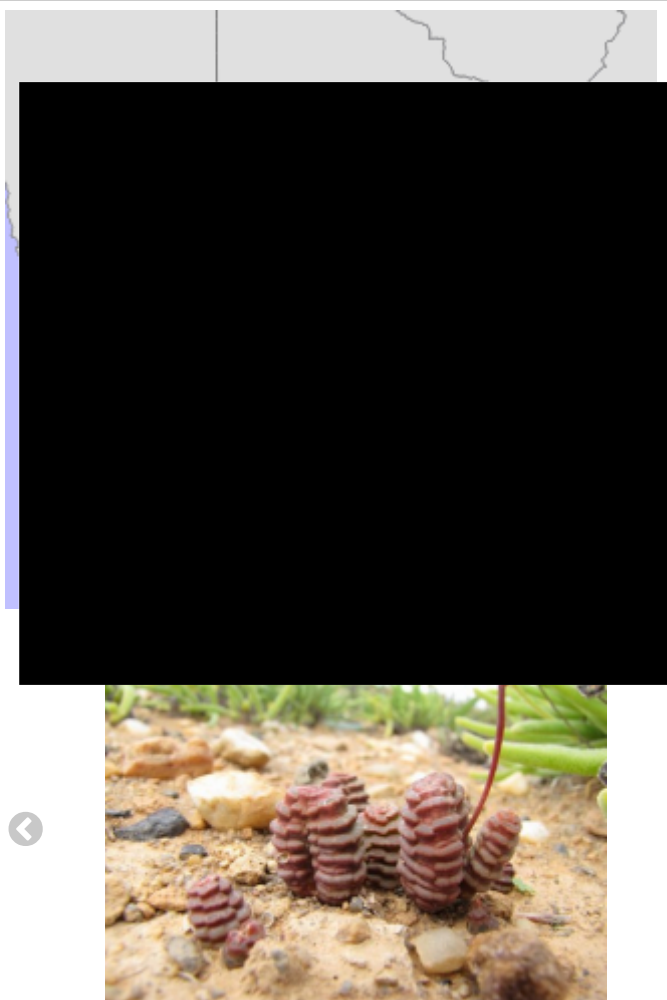
Endemism	South African endemic
Provincial distribution	Northern Cape
Range	Namaqualand, near Kotzesrus.

Habitat and Ecology

Major system	Terrestrial
Major habitats	Namaqualand Heuweltjieveld
Description	Saline quartz patches.

Threats

This species is potentially threatened by infrastructure



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development and other construction associated with a road bisecting part of the population. This species is also highly sought-after in the specialist succulent trade, and is difficult to grow from seed. It is potentially threatened by collectors removing mature individuals from the wild.

Population

Bulbine bruynsii is a localized habitat specialist, known from a single subpopulation. A 2014 survey of the population recorded more than 2000 mature individuals, scattered in small clumps across 12 quartz patches. Five of these patches border on a road where it is potentially threatened by construction of a pipeline, but upon recommendation of the botanical specialist contracted for the survey, construction will be aligned with the road so as to avoid impacting the population. More than 50% of the surveyed population occur away from roads and other infrastructure, and is not threatened.

Population trend Stable

Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
Bulbine bruynsii S.A.Hammer	Least Concern	2012.1
Bulbine bruynsii S.A.Hammer	Least Concern	Raimondo et al. (2009)

Bibliography

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

Helme, N.A. & von Staden, L. 2012. *Bulbine bruynsii*. S.A.Hammer. National

Assessment: Red List of South
African Plants version 2020.1.
Accessed on 2021/11/05

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