

## African Plants

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### Taxonomy

Scientific Name	<b>Conophytum depressum</b> <b>Lavis subsp.</b> <b>perdurans</b> <b>S.A.Hammer</b>
Higher Classification	Dicotyledons
Family	ALIZOACEAE

### National Status

Status and Criteria	Near Threatened B1ab(v)+2ab(v)
Assessment Date	2020/02/11
Assessor(s)	A.J. Young & D. Raimondo
Justification	An endemic to the Namaqualand region of the South Africa, extent of occurrence 2305 km <sup>2</sup> . While currently known from six threat based locations it is likely to be overlooked and occur at a few more, an upper limit of 15 locations may exist. This taxon is experiencing ongoing decline as a result of illegal collection for the specialist succulent horticultural trade.

### Distribution

Endemism	South African endemic
Provincial distribution Range	Northern Cape
	Namaqualand southeast of Springbok, from the Northern Cape



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Province of South  
Africa.

## Habitat and Ecology

<b>Major system</b>	Terrestrial
<b>Major habitats</b>	Succulent Karoo
<b>Description</b>	Shallow grit pans on gneiss, often sheltered beneath small rocks.

## Threats

Sought after by collectors but the wide and scattered distribution of subpopulations minimises the risk of extinction. The population of this taxon is however declining as a result of collecting.

## Population

This taxon is less common than subsp. *depressum*, and has a more restricted range. It is also less cryptic than subsp. *depressum*, but still likely to be overlooked and more common than records suggest. The population size is difficult to estimate, but is likely to exceed 1000 plants. It is declining due to illegal harvesting.

**Population trend** Decreasing

## Assessment History

Taxon assessed	Status and Criteria	Citation/Red List version
<i>Conophytum Lavis subsp. perdurans</i>	Least Concern	Raimondo et al. (2009)

S.A.Hammer

## 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

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