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Taxonomy

Scientific Name **Lithops meyeri**
L.Bolus

Higher Classification Dicotyledons

Family AIZOACEAE

National Status

Status and Criteria **Vulnerable D2**

Assessment Date 2005/04/15

Assessor(s) J.E. Victor

Justification A habitat specialist (AOO<20 km²) that is potentially threatened by grazing and trampling by livestock and possibly by harvesting for the specialist succulent horticultural trade.

Distribution

Endemism South African endemic

Provincial distribution Northern Cape

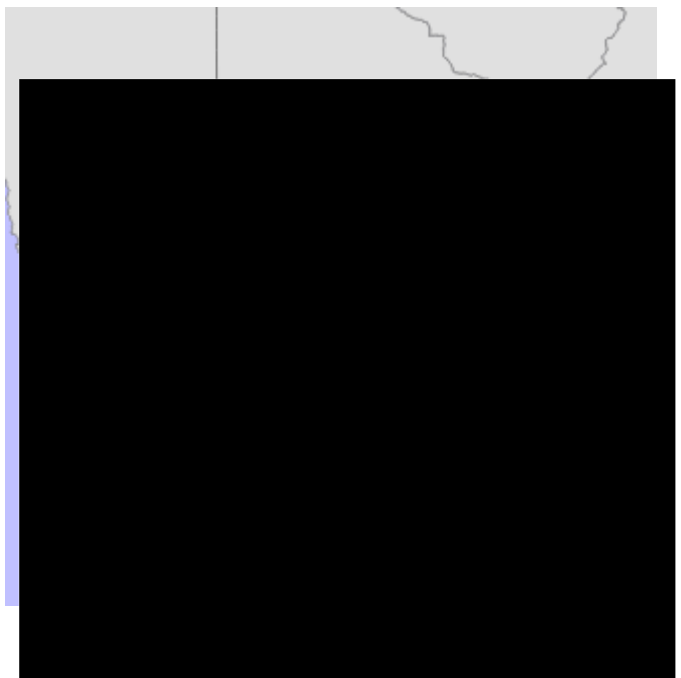
Range Richtersveld.

Habitat and Ecology

Major system Terrestrial

Major habitats Northern Richtersveld Scorpionstailveld, Lekkersing Succulent Shrubland

Description White quartzite in succulent karoo shrubland.



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Threats

Habitat degradation, Harvesting [gathering]

Population

Population trend Stable

Assessment History

Taxon	Status assessed and Criteria	Citation/Red List version
Lithops meyeri L.Bolus	VU D2	Raimondo et al. (2009)
Lithops meyeri L.Bolus	Rare	Hilton-Taylor (1996)

Bibliography

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.

Citation

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